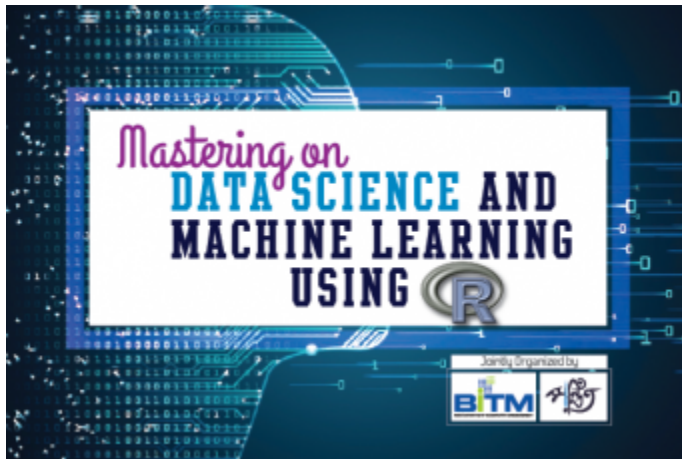




Mastering on Data Science and Machine Learning using R

Data scientists are big data wranglers. They take an enormous mass of messy data points and use their formidable skills in math, statistics and programming to clean, massage and organize them.

Course At A Glance

- Date : 28 Jun - 16 Aug 2019
- No. of Classes/ Sessions : 8
- Total Hours : 32
- Last Date of Registration : 27 Jun 2019
- Class Schedule :
 - o Friday - 9 am - 1 pm
- venue : RH Home Center, Level#5, Suite#539, 74/B/1 Green Road, Tejgaon, Dhaka-1205

Price: TK. 9,000

(Excluding VAT & TAX)

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This training is jointly organized by BITM & PONDIT. Training will be held in PONDIT.

After completion of this training course, you will be able to:

This training has a clear focus on the vital concepts of business analytics and R. By the end of the training, participants will be able to:

- Work on data exploration, data visualization, and predictive modeling techniques with ease.
- Gain fundamental knowledge on analytics and how it assists with decision making.
- Work with confidence using the R language.
- Understand and work on statistical concepts like linear & logistic regression, cluster analysis, and forecasting.
- Develop a structured approach to use statistical techniques and R language.
- Perform sharp data analysis to make business decisions.

Course Outline :

Section: 1

Course Introduction

1. Introduction to Course
2. Course Curriculum
3. What is Data Science?
4. How to Get Help in the Course!
5. Installation and Set-Up
6. Windows Installation Procedure
7. Development Environment Overview
8. Course Notes

Section: 2

Introduction to R Basics

9. Introduction to R Basics
10. Arithmetic in R
11. Variables
12. R Basic Data Types
13. Vector Basics
14. Vector Operations
15. Vector Indexing and Slicing
16. Getting Help with R and RStudio
17. Comparison Operators
18. R Basics Training Exercise
19. R Basics Training Exercise - Solutions Walkthrough

Section: 3

R Matrices

24. Introduction to R Matrices
25. Creating a Matrix

- 26. Matrix Arithmetic
- 27. Matrix Operations
- 28. Matrix Selection and Indexing
- 29. Factor and Categorical Matrices
- 30. Matrix Training Exercise
- 31. Matrix Training Exercises - Solutions Walkthrough

Section: 4

R Data Frames

- 32. Introduction to R Data Frames
- 33. Data Frame Basics
- 34. Data Frame Indexing and Selection
- 35. Overview of Data Frame Operations - Part 1
- 36. Overview of Data Frame Operations - Part 2
- 37. Data Frame Training Exercise
- 38. Data Frame Training Exercises - Solutions Walkthrough

Section: 5

R Lists

- 39. List Basics

Section: 6

Data Input and Output with R

- 40. Introduction to Data Input and Output with R
- 41. CSV Files with R
- 42. Excel Files with R
- 43. SQL with R
- 44. Web Scraping with R

Section: 7

R Programming Basics

- 45. Introduction to Programming Basics
- 46. Logical Operators
- 47. if, else, and else if Statements
- 48. Conditional Statements Training Exercise
- 49. Conditional Statements Training Exercise - Solutions Walkthrough
- 50. While Loops
- 51. For Loops
- 52. Functions
- 53. Functions Training Exercise
- 54. Functions Training Exercise - Solutions

Section: 8

Advanced R Programming

- 55. Introduction to Advanced R Programming
- 56. Built-in R Features
- 57. Apply
- 58. Math Functions with R

- 59. Regular Expressions
- 60. Dates and Timestamps

Section: 9

Data Manipulation with R

- 61. Data Manipulation Overview
- 62. Guide to Using Dplyr
- 63. Guide to Using Dplyr - Part 2
- 64. Pipe Operator
- 65. Dplyr Training Exercise
- 66. Dplyr Training Exercise - Solutions Walkthrough
- 67. Guide to Using Tidy

Section: 10

Data Visualization with R

- 68. Overview of ggplot2
- 69. Histograms
- 70. Scatterplots
- 71. Barplots
- 72. Boxplots
- 73. 2 Variable Plotting
- 74. Coordinates and Faceting
- 75. Themes
- 76. ggplot2 Exercises
- 77. ggplot2 Exercise Solutions

Section: 11

Data Visualization Project

- 78. Data Visualization Project

Section: 12

Interactive Visualizations with Plotly

- 81. Overview of Plotly and Interactive Visualizations
- 82. Resources for Plotly and ggplot2

Section: 13

Statistics

Introduction

- 83. Qualitative Data
- 84. Frequency Distribution of Qualitative Data
- 85. Relative Frequency Distribution of Qualitative Data
- 86. Bar Graph
- 87. Pie Chart
- 88. Category Statistics

Quantitative Data

- 89. Frequency Distribution of Quantitative Data
- 90. Histogram

- 91. Relative Frequency Distribution of Quantitative Data
- 92. Cumulative Frequency Distribution
- 93. Cumulative Frequency Graph
- 94. Cumulative Relative Frequency Distribution
- 95. Cumulative Relative Frequency Graph
- 96. Stem-and-Leaf Plot
- 97. Scatter Plot

Numerical Measures

- 98. Mean
- 99. Median
- 100. Quartile
- 101. Percentile
- 102. Range
- 103. Interquartile Range
- 104. Box Plot
- 105. Variance
- 106. Standard Deviation
- 107. Covariance
- 108. Correlation Coefficient
- 109. Central Moment
- 110. Skewness
- 111. Kurtosis

Section: 14

Probability Distributions

- 112. Binomial Distribution
- 113. Poisson Distribution
- 114. Continuous Uniform Distribution
- 115. Exponential Distribution
- 116. Normal Distribution
- 117. Chi-squared Distribution
- 118. Student t Distribution
- 119. F Distribution

Descriptive Statistics

- 120. Using Base R to Generate Statistical Indicators
- 121. Descriptive Statistics with the psych Package
- 122. Descriptive Statistics with the pastecs Package
- 123. Determining the Skewness and Kurtosis
- 124. Computing Quantiles
- 125. Determining the Mode
- 126. Getting the Statistical Indicators by Group with DoBy
- 127. Getting the Statistical Indicators by Group with DescribeBy
- 128. Getting the Statistical Indicators by Group with stats

Section: 15

Creating Frequency Tables and Cross Tables

- 129. Frequency Tables in Base R
- 130. Frequency Tables with plyr

- 131. Building Cross Tables using xtabs
- 132. Building Cross Tables with CrossTable

Building Charts

- 133. Histograms
- 134. Cumulative Frequency Line Charts
- 135. Column Charts
- 136. Mean Plot Charts
- 137. Scatterplot Charts
- 138. Boxplot Charts

Checking Assumptions

- 139. Checking the Normality Assumption - Numerical Method
- 140. Checking the Normality Assumption - Graphical Methods
- 141. Detecting the Outliers

Performing Univariate Analyses

- 142. One-Sample T Test
- 143. Binomial Test
- 144. Chi-Square Test for Goodness-of-Fit

Section: 16

DataBase

Data Extraction, Filtering, and Aggregation

- 145. Getting Started
- 146. Writing your first query
- 147. Filters and Operands
- 148. Aggregate Functions
- 149. Grouping Aggregate Data with Group BY

Section: 17

Sorting, Conditional Filtering and Fuzzy Comparisons

- 150. rder By and Limit
- 151. Conditional Filtering with Case Statements
- 152. Comparisons using LIKE
- 153. Filtering the output of a query using HAVING

Section: 18

Multiple Tables and Dates

- 154. Joining tables together
- 155. Nested Queries
- 156. Working with Dates

Section: 19

Introduction to Machine Learning with R

- 157. Introduction to Machine Learning

Section: 20

Machine Learning with R - Linear Regression

- 158. Introduction to Linear Regression
- 159. Linear Regression with R - Part 1
- Machine Learning Project - Linear Regression
- 160. Introduction to Linear Regression Project
- 161. ML - Linear Regression Project - Solutions Part 1

Section: 21

Machine Learning with R - Logistic Regression

- 162. Introduction to Logistic Regression
- 163. Logistic Regression with R - Part 1
- Machine Learning Project - Logistic Regression
- 164. Introduction to Logistic Regression Project
- 165. Logistic Regression Project Solutions - Part 1

Section: 22

Machine Learning with R - K Nearest Neighbors

- 166. Introduction to K Nearest Neighbors
- 167. K Nearest Neighbors with R
- Machine Learning Project - K Nearest Neighbors
- 168. Introduction K Nearest Neighbors Project
- 169. K Nearest Neighbors Project Solutions

Section: 23

Machine Learning with R - Decision Trees and Random Forests

- 170. Introduction to Tree Methods
- 171. Decision Trees and Random Forests with R
- Machine Learning Project - Decision Trees and Random Forests
- 172. Introduction to Decision Trees and Random Forests Project
- 173. Tree Methods Project Solutions - Part 1

Section: 24

Machine Learning with R - Support Vector Machines

- 174. Introduction to Support Vector Machines
- 175. Support Vector Machines with R
- Machine Learning Project - Support Vector Machines
- 176. Introduction to SVM Project
- 177. Support Vector Machines Project - Solutions Part 1

Section: 25

Machine Learning with R - K-means Clustering

- 178. Introduction to K-Means Clustering
- 179. K Means Clustering with R
- Machine Learning Project - K-means Clustering
- 180. Introduction to K Means Clustering Project
- 181. K Means Clustering Project - Solutions Walkthrough

Section: 26

Machine Learning with R - Natural Language Processing

182. Introduction to Natural Language Processing

183. Natural Language Processing with R - Part 1

184. Natural Language Processing with R - Part 2

Section: 27**Machine Learning with R - Neural Nets**

185. Introduction to Neural Nets

186. Neural Nets with R

Machine Learning Project - Neural Nets

187. Introduction to Neural Nets Project

188. Neural Nets Project - Solutions

Curriculum

Module	Mastering on Data Science and Machine Learning using R
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TENTATIVE CLASS START

28th June, 2019

AVAILABLE SEAT

10 / 20

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WHO CAN JOIN

Anyone who want to learn about machine learning.

TRAINING VENUE



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MD.RABIUL ISLAM



PONDIT

- Courses 4
About this institute

PONDIT - YOUR VIRTUAL MENTOR

COURSES FROM THIS INSTITUTE



React For Beginners(1st batch)...

- 17 Aug - 7 Oct 2019
- Total Hours : 48

TK. 15,000

Enroll Now

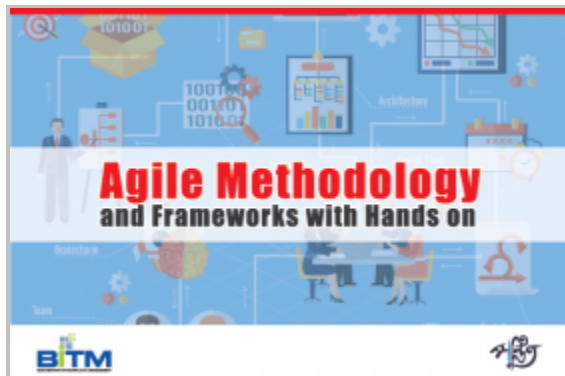


Get Ready Your Online Store with Magento 2(1st bat...

- 27 Jul - 27 Jul 2019
- Total Hours : 8

TK. 2,000

Enroll Now



Agile Methodology and Frameworks with Hands on(1st...

- 17 Jul - 23 Aug 2019
- Total Hours : 36

TK. 12,000

Enroll Now



Building Applications with Angular 8 & Firebase(1s...

- 8 Jul - 3 Aug 2019
 - Total Hours : 24
- TK. 12,000
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MEET THE TRAINERS



IKRAMUL ISLAM



MD SHAKIL AREFIN



MOHAMMAD SALIM SAZZAD



•

MOHAMMAD ZAHID HASAN



•

S M BELAL UDDIN



SALMAN SUMAN



•
TAHMINA KHATOON

CONTACT INFORMATION

- RH Home Center, Level#5, Suite#539, Green Road, Tejgaon, Dhaka
- 01841801180
- bitm@pondit.com
- <https://pondit.com/>



React For Beginners

Learn to create web applications using ReactJS and understand the underlying concepts and frameworks.

Course At A Glance

- Date : 17 Aug - 7 Oct 2019
- No. of Classes/ Sessions : 16
- Total Hours : 48
- Last Date of Registration : 17 Aug 2019
- Class Schedule :
 - o Saturday - 6 pm - 9 pm
 - o Monday - 6 pm - 9 pm
- venue : RH Home Center, Level#5, Suite#539, 74/B/1 Green Road, Tejgaon, Dhaka-1205 | 01841801180

Price: TK. 15,000

(Excluding VAT & TAX)

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This training is jointly organized by BITM & PONDIT. Training will be held in PONDIT.

React was created by Facebook. Think about your Facebook timeline: There are a lot of different components there with a lot going on: the timeline updates when there are new status updates, you can “like” or comment on a status update, you can get messages from Messenger, you can search for people, right?

For a long, long time, creating interactive experiences like this in JavaScript was doable but led to messy code that was difficult to maintain. **React gives us a way to organize our code.** Our views (i.e. components) are self-contained and, ideally, do just a single thing. This helps us work with other people because when they come look at our code it will be easier for them to understand it. And it makes our code more robust.

Curriculum

1. Introduction to The Course:

1.1. Course Overview

2. React Introduction and Environment Setup:

2.1. React Developer Tools

2.2. Setting Up React and Installing Required Packages

2.3. Learn About Single Page Application

2.4. Run Your First React App- Hello React

3. ES6 for Working With ReactJS:

3.1. Let and const

3.2. Template string literal

3.3. Arrow function

3.4. Classes and module

3.5. Import Statement

3.6. Operators

3.7. ForEach

3.8. Map

3.9. Filter

3.10. Destructuring

4. Introduction to React and JSX:

4.1. What is react js

- 4.2. Why react js
- 4.3. What is jsx

5. Component in React:

- 5.1. Thinking in Components
- 5.2. React VS ReactDOM
- 5.3. Differences Between Component Instances and Component Classes
- 5.4. Render Target
- 5.5. Component Structure
- 5.6. Stateless Functional Component
- 5.7. Class-Base Component
- 5.8. Controlled Component

6. Understanding React Props and State:

- 6.1. Introduction to React State
- 6.2. Introduction to Props
- 6.3. Props child

7. React Event Handling:

- 7.1. Introduction
- 7.2. Handling Simple User Event
- 7.3. Getting Values

8. Making a TODO Application:

- 8.1. On basis of state above discussion

9. React Component Life Cycle:

- 9.1. Component Life Cycle

10. Routing in ReactJS:

- 10.1. Introduction to React Router
- 10.2. Router Process
- 10.3. Setting Up Router
- 10.4. Using Router
- 10.5. Linking
- 10.6. Params
- 10.7. More on React Router

11. React Refactoring:

11.1. Improving Layout

11.2. Additionally Refactoring

12. Styling in React:

12.1. Basic CSS Framework Curriculum

Module

React For Beginners

48 Hrs

TENTATIVE CLASS START

17th August, 2019

AVAILABLE SEAT

10 / 20

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WHO CAN JOIN

This Course Require an intermediate understanding of

1. HTML
2. CSS
3. JavaScript

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01841801180

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MEET THE INSTRUCTOR



MIAN ZADID RUSDID



•
MD. NEAMAT KHAN MIM

Resource Person Details



MIAN ZADID RUSDID



Lead Trainer, Responsive Web Design & PHP with Laravel Framework, Zend PHP certified with 18+ years experience.

Resource Person Details



MD. NEAMAT KHAN MIM

-
-
-
-

Software engineer with more than 4 years professional work experience. Currently working at pondit as a content lead and also take courses at BITM under SEIP projects.



Agile Methodology and Frameworks with Hands on

Agile software development refers to a group of frameworks based on iterative development, where requirements and solutions evolve through collaboration between self-organizing cross-functional team

Course At A Glance

- Date : 17 Jul - 23 Aug 2019
- No. of Classes/ Sessions : 12
- Total Hours : 36
- Last Date of Registration : 16 Jul 2019
- Class Schedule :
 - o Wednesday - 6 pm - 9 pm
 - o Friday - 6 pm - 9 pm
- venue : RH Home Center, Level#5, Suite#539, Green Road, Tejgaon, Dhaka-1205

Price: TK. 12,000

(Excluding VAT & TAX)

Promotional Offer BDT 9,000 (Valid till 15th June,2019)

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রমজান মাসে ক্লাস শুধু শুক্রবার সকাল ১০ টা থেকে দুপুর ১ টা পর্যন্ত হবে।

This training is jointly organized by BITM & PONDIT. Training will be held in PONDIT.

Agile methods generally promote a disciplined project management process that encourages frequent inspection and adaptation, a leadership philosophy, a set of engineering best practices intended to allow for rapid delivery of high-quality software, and a business approach that aligns development with customer needs and company goals.

Course Outline

1. **Software development**
2. **Software Development practices**
 - Waterfall
 - Spiral
 - Rational Unified Process
 - Etc...
3. **Getting Started with Agile**
 - Overview of Agile
 - The Agile Manifesto
 - Describe the Values of Agile
 - Describe the Principles of Agile
 - Identify Methodologies of Agile
 - Agile practices
4. **Understanding Critical Success Factors to Implement Agile**
 - List Risks in Agile Projects
 - Myths About Agile
 - List the Challenges in Agile
 - List the Benefits of Agile
5. **Adopting the Agile Approach**
6. **Agile Frameworks**
7. **How to select best fit Agile framework for a project**
8. **Scrum**
 - Scrum Roles and Responsibilities
 - Scrum ceremonied
 - Scrum Artifact
 - Product Backlog
 - User Stories

- Story Mapping
 - Estimation
 - Estimating a Scrum Project
 - Track Scrum Projects
 - Communication Plans
 - The Visual Workspace
 - Scrum Teams and Team Space
 - Scrum Planning
 - Sprints
 - Sprints review
 - Sprints retrospective
 - Exercise
 - 9. **XP**
 - Practices
 - Exercises
 - 10. **Kanban**
 - KANBAN board maintenance
 - KANBAN team formation
 - KANBAN workflow
 - Exercises
 - 11. **Software Engineering**
 - 12. **Agile Tools and techniques**
- Curriculum**

Module Agile Methodology and Frameworks with Hands on

TENTATIVE CLASS START

17th July, 2019

AVAILABLE SEAT

10 / 20

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WHO CAN JOIN

Any software professional who likes to work on Agile, students, who want to seat for scrum master or product owner certification

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MOHAMMAD ZAHID HASAN

Resource Person Details



MOHAMMAD ZAHID HASAN



Zahid Hasan is working for Information & Communication Technology from last 13 years. He is an Agile practitioner. Zahid helped some organizations to implement Agile methodology.

Zahid started his career as a software developer after completed study in Computing and worked with several roles like System Analyst, Business Analyst, Project Manager, Product Manager, Software Engineer, Scrum Master, Scrum Product Owner, SQA Lead, Test Engineer etc. He is currently working as Senior System Analyst.

His experience extends over several domains, such as 401 (K) Retirement Plan, Record-keeping & Investment System, Postal Service, Banking System, Payment Aggregator, Insurance Management, Scientific Modeling, Business Automation, ERP Solutions etc.

Zahid achieved some professional certificates like Certified Scrum Master, Certified Product Owner, Certified Scrum Professional, Data Science with R, Lean Six Sigma Black Belt, Six Sigma Yellow Belt, Cyber Security, Time Management etc.

Mr. Zahid gained a versatile knowledge about Agile, CMMi, ISO, ISTQB, PMP, Six Sigma, Data Science due to hands on work. He dealt with Government, Autonomous Bodies, Private sector, and Foreign clients (mainly USA & Australia) in last tenor.

He loves to take any challenges to provide high quality and error free software.

Resource Person Details



TAHMINA KHATOON



Hi, I am Tahmina.

For over ten years, I am directly involved in high-performing software development for both local and foreign clients. I've worked with start-ups and some of the renowned organizations of Bangladesh.

I wrote my 1st program at 2004, and my 1st website at 2008. After completing my graduation from IBAIS University at 2008 with a Gold Medal for Academic result, I started my carrier as a Web Developer. Over last 10 years, I worked as a Web designer, Software engineer, Team lead and now I am working as a Technical Project Manager. In the meantime, I have also achieved several certifications such as Certified Scrum Master, Certified Scrum Developer, AWS Cloud Practitioner, and also Advanced Certificate for Management Professional from IBA, Dhaka University with 3rd Position in Phase - 2.

I love software development, traveling and participating in training and conferences. Learning is my hobby and as a Software Engineer, I believe my job is to make people's life easier. I value your time and also my time. If you also love learning and sharing, then I hope you will enjoy my class.



Building Applications with Angular 8 & Firebase

This course is for those who want to prepare themselves as a good quality Front end Developer.

Course At A Glance

- Date : 8 Jul - 3 Aug 2019
- No. of Classes/ Sessions : 8
- Total Hours : 24
- Last Date of Registration : 8 Jul 2019
- Class Schedule :
 - o Saturday - 9am - 12pm
 - o Sunday - 9am - 12pm
- venue : RH Home Center, Level#5, Suite#539, 74/B/1 Green Road, Tejgaon, Dhaka-1205

Price: TK. 12,000

(Excluding VAT & TAX)

Promotional Offer BDT 8,000 (Valid till 25th June,2019)

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This training is jointly organized by BITM & PONDIT. Training will be held in PONDIT.

Course Outcome:

After completing this course successfully, a student should be able to -

- Develop a single page application with Angular 8
- Build a real time application using google Firebase
- Understand in details about angular's features - and uses
- Deploying an angular application in production environment

Course Outline:

1. Introduction

- Overview of Angular Architecture
- ES6 & TypeScript basic
- Angular cli
- Setting up Development Environment
- Hello World App

2. Components

- Architecting with components
- Templates, Styles, & view encapsulation
- Content projection
- Lifecycle hooks

3. Directives, Pipes & Reactive Programming, Handling Event

- Built-in Directives, Custom Directives
- Built-in pipes, Async Pipes & Custom Pipes
- Reactive Programming with RxJS
- Promises, Observable, Event Binding

4. Forms & Dependency Injection

- Injector
- Model driven forms
- Form validation
- Reactive model form
- Template driven form

5. Providers, Routing & Integration with REST API

- Provider, Token
- HTTP API
- Routing configuration, Nested routes, Router Guards

6. Authentication & Firebase integration

- Integration with firebase with angularfire2
- Authentication with Firebase

7. Project: Build a real time application with firebase

- Integration with firebase real time database
- Integration with firebase cloud storage
- Modeling the database architecture
- Searching, sorting and pagination

8. Deployment JIT vs AOT Compilation

- Deploying to Firebase,
- Deploying to AWS

Curriculum

Module	Building Applications with Angular 8 & Firebase
--------	---

TENTATIVE CLASS START

8th July, 2019

AVAILABLE SEAT

10 / 20

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WHO CAN JOIN

Prerequisites

Basic understanding of JavaScript

TRAINING VENUE



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MEET THE INSTRUCTOR



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TAHMINA KHATOON



Practical JavaScript

শুধু মাত্র ঢাকাবাসীদের জন্য PONDIT ও BITM এর যৌথ উদ্যোগে শুরু হচ্ছে JAVASCRIPT ট্রেনিং ।

Course At A Glance

- Date : 29 Jun - 3 Aug 2019
- No. of Classes/ Sessions : 11
- Total Hours : 33
- Last Date of Registration : 27 Jun 2019
- Class Schedule :
 - o Saturday - 6 pm - 9 pm
 - o Monday - 6 pm - 9 pm
- venue : RH Home Center, Level#5, Suite#539, 74/B/1 Green Road, Tejgaon, Dhaka-1205

Price: TK. 8,000

(Excluding VAT & TAX)

Discount @1,000 | Only For 1st Batch

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শুধু মাত্র ঢাকাবাসীদের জন্য **PONDIT** ও **BITM** এর যৌথ উদ্যোগে শুরু হচ্ছে **JAVASCRIPT** ট্রেনিং ।

This training is jointly organized by BITM & PONDIT. Training will be held in PONDIT.

JavaScript এমন একটি প্রোগ্রামিং ল্যাংগুয়েজ ওয়েব ডেভেলপমেন্ট এ যার কোনো বিকল্প নেই । JavaScript দিয়ে ইন্টারেক্টিভ ওয়েবসাইট তৈরি করা যায় । Web এর Front-end Development থেকে শুরু করে Back-end Development, Mobile App, Game Development যে কোনো ক্ষেত্রে JavaScript এর জ্ঞান থাকা আপনার জন্য অপরিহার্য ।

Course Outline :

Chapter 1.Introduction

Section 1.1. Meet JavaScript

Section 1.2. Background

Section 1.3. JavaScript In Action

Section 1.4 Run Your First JavaScript Code

Chapter 2. How JavaScript Works

Section 2.1. Syntax

Section 2.2. Mode of JavaScript

Chapter 3. Javascript Language Basics

Section 3.1. Syntax

Section 3.2. Mode of JavaScript

Chapter 4. Javascript Language Basics

Section 4.1. Syntax

section 4.2. Mode of JavaScript

Section 4.3. Variables

Section 4.4. Variable Scope

Section 4.5. Data Types [Primitive Vs Complex]

Section 4.6. Variable Mutation and Type Coercion

Section 4.7. Type Conversion

Section 4.8. Meet Number

Section 4.9. Build-in Number Methods

Section 4.10. JS Build-in Objects: Math

Section 4.11. Meet String

Section 4.12. Template Literal / String Interpolation

Section 4.13. Length property: in string

Section 4.14. Build-in String Methods

Section 4.15. Meet Boolean

Section 4.16. Understanding null and undefined

Section 4.17. Operators

Section 4.18. Control Flow

Section 4.19. Statements: if, if..else, if..else if

Section 4.20. Statements: switch (..case)

Section 4.21. Loops & Iterations

Section 4.22. For, For..In, For..of

Section 4.23. While, Do..While

Section 4.24. Instruction: break and continue

Section 4.25. Array

Section 4.26. Build-in Array Methods

Chapter 5. Functions

Section 5.1. Function Declaration

Section 5.2. Recursive Function

Section 5.3. Function Expression

Section 5.4. Arrow Function

Section 5.5. Anonymous Function

Section 5.6. The Spread Operator
Section 5.7. Destructuring

Chapter 6. Class & Object

Class Section 6.1. Class patterns
Class Section 6.2. Class inheritance, super
Class Section 6.3. Class checking: "instanceof"
Class Section 6.4. Mixins
Class Section 6.5. Property flags and descriptors
Class Section 6.6. Property getters and setters
Class Section 6.7. Error handling

Object Section 6.8. Property and Method
Object Section 6.9. Accessing Objects - Dot & Bracket Notation
Object Section 6.10. Advance Object and Function
Object Section 6.11. Inheritance: Prototype and the Prototype Chain
Object Section 6.12. Copy & Reference: Primitive Vs Object
Object Section 6.13. Garbage Collection
Object Section 6.14. The 'this' Keyword
Object Section 6.15. Object to Primitive Conversion
Object Section 6.16. Arrow Functions: Lexical 'this' Keyword
Object Section 6.17. Constructor, "new" Operator
Object Section 6.18. Creating Objects: Function Constructors
Object Section 6.19. The Prototype Chain in the Console
Object Section 6.20. Creating Objects: Object.create
Object Section 6.21. First Class Function / Object
Object Section 6.22. Closures
Object Section 6.23. IIFE
Object Section 6.24. Bind, Call and Apply
Object Section 6.25. Data Structures
Object Section 6.26. Map
Object Section 6.27. Set
Object Section 6.28. WeakMap
Object Section 6.29. WeakSet

Chapter 7. BOM (Browser Object Model)

Section 7.1. Interaction: alert, prompt, confirm
(There are 3 browser-specific functions to interact with the visitor)

Chapter 8. DOM (Document Object Model)

Section 8.1. Traverse Elements on the Page/Walking the DOM
Section 8.2. Document Selectors
Section 8.3. Searching: getElement* and querySelector*

Section 8.4. Getting and Setting Attribute
Section 8.5. Traverse Nodes on the Page
Section 8.6. Virtual DOM
Section 8.7. CSS - DOM

Chapter 9. Event

Section 9.1. Event Object: Functions and Properties
Section 9.2. Event Flow: Bubbling and Capturing
Chapter 10. Ajax

Chapter 11. Key Concepts

Section 11.1. Hoisting
Section 11.2. IIFE
Section 11.3. Closures

Chapter 12. Built-in Objects

Chapter 13. Development Environments

Chapter 14. Unit Test

Chapter 15. Frameworks & Libraries

Curriculum

Module

Hands on JavaScript

32 Hrs

TENTATIVE CLASS START

29th June, 2019

AVAILABLE SEAT

10 / 20

[Enroll Now](#)

WHO CAN JOIN

This course will guide the developers and students who want to learn how to develop a Interactive website using JavaScript.

TRAINING VENUE



PONDIT

RH Home Center, Level#5, Suite#539, 74/B/1 Green Road, Tejgaon, Dhaka-1205

/ 0

MEET THE INSTRUCTOR



•

MIAN ZADID RUSSID



MD. NEAMAT KHAN MIM

Sr. Web Developer

Job Responsibilities:

- This position involves hands-on production work, translating design and concepts into web application having interactive user interface, multi-language, API development and integration
- Ensure the standard of the web application with demonstrable knowledge of the following
 - Standard coding practice
 - Use of semantic HTML element
 - Optimize the application for maximum performance
 - Maintain Web Content Accessibility standard
 - Assure compatibility with fallback support in wide range of browser.
- Comfortable to create rich web animation using CSS3, Javascript and open source library like GSAP
- Configure and work with modern workflow and collaboration tool such as GulpJs, GrantJs, Webpack, Git/SVN
- Carryout different digital projects simultaneously and should be able to release product within the time limit
- Review work from supporting team members to ensure quality execution
- Study and apply latest technology and design trends; suggest approaches to improve project and team outcomes

Required Qualifications:

- Bachelor/Master's degree in relevant discipline
- Minimum 5 years of professional web development experience with a strong portfolio
- Strong understanding of design principles, user-interface, user-experience and cross-browser compatibility
- **Minimum 3 years of Drupal experience**
 - Expert in developing enterprise Drupal solutions including deep familiarity with Drupal modules such as CTools, Views, and Panels
 - Hands-on experience of Drupal multisite, theme and custom module, REST API development.
 - Strong understanding of Drupal 8 ecosystem components such as Git, Composer, TWIG
 - Willing to participate on Acquia Drupal 8 Certification exam.
 - Experience of Acquia Drupal 8 and relevant tools and solutions like Lightning, BLT, DevDesktop, Acquia Cloud is an added advantage
- Expert knowledge in HTML5, CSS3, SASS, JavaScript, TypeScript, jQuery
- Experience of use and customization of CSS framework like Bootstrap and Foundation
- Must have working experience in one JavaScript framework (AngularJS/React/Vue.js)
- Experience of popular PHP framework like Laravel and CodeIgniter
- Extensive knowledge of web animation techniques, performance and compatibility
- Experienced in creating responsive UI, both with and without a framework
- Familiar with modern front-end development workflow
- Must be able to work in team, handle multiple projects and deadlines with excellent trouble shooting and problem-solving skills.
- Strong verbal and written communication skills
- Experience of WordPress or Magento is an added advantage

It is essential that the candidates understand the required qualifications before applying for the position. Applicants who do not provide evidence that they meet the above qualification requirements will not be considered.

Given the international nature of the environment, fluency in English is a must and your written abilities should be of very high standard for the above positions. Please e-mail your **resume** along with **cover letter** and your photograph to **gp.jobs@graphicpeople.biz** by 31st July 2019 and **mention the position applied for in the subject line.**

Web Developer

Job Responsibilities:

- The position involves hands-on production work, translate design concepts into HTML/XHTML, build rich online advertisements in different languages, integrate server-side tags and content acquisition
- Adapt and produce a variety of design layouts ranging from websites to e-marketing campaigns and brand identities
- Carryout different online projects simultaneously and should be able to release product within the time limit
- Quality assurance – especially with respect to general standards and project requirements

- Knowledge of XHTML, HTML & CSS is a plus
- Positive attitude and should have fair communication skills

Required Qualifications:

- Bachelor/Master's degree in relevant discipline
- **Minimum 3 years of professional web development experience with a strong portfolio**
- **Strong understanding of design principles, user-interface and user-experience**
- **Expert knowledge in XHTML, HTML, CSS, JavaScript, Photoshop and Dreamweaver**
- **Extensive knowledge in Flash CS 4/5/5.5, Action Script 2, 3 and motion/animation techniques**
- Compliant and semantic coding ability with cross-platform and cross-browser compatibility
- Sound understanding of relevant W3C standards and best practices
- Must be able to handle multiple projects and deadlines, learn application quickly and willingness to keep up with the latest in internet technologies
- Work experience in Vignette/ Opentext / Sitecore is an added advantage
- Positive and should have fair communication skills
- **Must be able to work in night shifts**

It is essential that the candidates understand the required qualifications before applying for the position. Applicants who do not provide evidence that they meet the above qualification requirements will not be considered.

Given the international nature of the environment, fluency in English is a must and your written abilities should be of very high standard for all above positions. Please e-mail your **resumes** along with **cover letter** and your photograph to gp.jobs@graphicpeople.biz by 31st July 2019 and **mention the position applied for in the subject line.**

PHP Programmer (Laravel)

www.bibahabd.com

[View all jobs of this company](#)

Vacancy

04

Job Context

- We are looking for PHP Full stack developers with skills and experience in building modern web.
- Applications using the back end (Laravel framework), front end (Vue.js) technologies and
- connected with different external API.

Job Responsibilities

- Develop and maintain web-based applications using PHP, JavaScript, jQuery, MySQL, JSON, AJAX, and CSS3 etc.
- Must have expertise in PHP framework Laravel.
- Must have expertise in PHP latest version along with other latest technology
- Including Ajax, JavaScript, jQuery, SQL, MySQL. While maintaining standard coding convention.
- Experienced in PHP MVC frameworks, Laravel preferred.
- Excellent capability of writing complex SQL queries, Stored Procedure.
- Strong debugging skill is required to work on existing projects.
- Convey effectively with all task progress, evaluations, suggestions, schedules along with the existed technical team.
- Must be a team player, and ready to assist other team members when necessary.
- Analyze requirement specifications and translate them into tasks.
- Must follow command your Team Leader / Coordinator / Supervisor.
- Experience in Vue Js, Restful API, Real-time Broadcasting.
- Extensive knowledge in PHP, XHTML, JavaScript, MYSQL.
- Knowledge in Web 2.0 technology.
- Familiar with Web application development tools.

Employment Status

Full-time

Educational Requirements

- Bachelor degree in any discipline
- B.Sc in CSE qualification will be considered for skilled person
- Skills Required: HTML5 & CSS3, JavaScript, Laravel Framework, MySQL

Experience Requirements

- 2 to 5 year(s)
- The applicants should have experience in the following area(s):
Ajax, Android, Angular.js, HTML5 & CSS3, JavaScript, JSON, Laravel Framework, MySQL, PHP(OOP)
- The applicants should have experience in the following business area(s):
IT Enabled Service, Software Company

Additional Requirements

- Age 25 to 35 years
- Both males and females are allowed to apply

Job Location

Dhaka

Salary

- Negotiable
- Quick promotion scheme available according to performance.

Compensation & Other Benefits

- Over time allowance
- Salary Review: Yearly
- Festival Bonus: 3

Read Before Apply

Those who have more than two years (2) of professional programming experience are requested to apply.

Creative developers are encouraged to apply.

Apply Procedure

Application Deadline : **August 5, 2019**

Company Information

www.bibahabd.com Address : HOUSE: 02 (3rd Floor) BLOCK: G, SOUTH BANASREE, DHAKA-1219 Web : www.bibahabd.com Business : Bibahabd.com, is an international matrimonial website aimed at fulfilling the needs of Bangladeshis both at home and abroad. It is designed to provide its members a secured and private environment to find their ultimate life partners by providing them a trusted source of genuine people trying to find their soul mates. The platform bibahabd.com allows members to search, communicate, interact and finally find the right person for them or their loved ones. We at bibahabd.com believe that marriages are made in heaven and we only intend in realizing those dreams. We believe in the importance of making the right choice, for a marriage to last. In this age of Information Technology, this decision needs to be made on the basis of sound information.

It is a site for the generation of today and the future. Bibahabd.com is founded on the Main Objective To provide its members with a secured environment and expanded opportunities in finding their potential life partners thus helping them in making the right choice. Basing on this we are striving to provide a world class service. Bibahabd.com ultimately aims at providing you with a complete event management of your marriage for you leaving you with the option of only clicking your choices. Of course the principal choice of finding out your life partner will remain with you while the rest will be for us to do.

Sr. Software Engineer [WordPress]

ByteEver

[View all jobs of this company](#)

Vacancy

01

Job Context

- Solid understanding of PHP & Good concept on OOP
- Strong Knowledge on React JS
- Strong knowledge of WordPress and its core
- Solid understanding of WordPress Action/Hooks and its API's
- Experience on WordPress Gutenberg block development
- Experience on WooCommerce extension development
- Experience on Elementor extension development
- Must be good in frontend designing
- Any plugin/theme at wordpress.org/any marketplace is a Plus.

Job Responsibilities

- Develop WordPress Plugins
- Work on an existing plugin to fix bugs and add features

Employment Status

Full-time

Educational Requirements

- B.Sc in Computer Science & Engineering from any reputed public or private university

Experience Requirements

- 3 to 5 year(s)
- The applicants should have experience in the following area(s):
CSS, HTML, jquery, MySQL, PHP(OOP), react, WordPress

Additional Requirements

- Good personality and strong mentality towards achieving goals
- Good in English
- Good interpersonal communication skill

Job Location

Dhaka (Mirpur)

Salary

Tk. 25000 - 50000 (Monthly)

Compensation & Other Benefits

- Tour allowance, Performance bonus, Weekly 2 holidays
- Salary Review: Yearly
- Festival Bonus: 2

Top of Form

Bottom of Form

Top of Form

Bottom of Form

Read Before Apply

You must have experience in developing WordPress plugins

You must have very good knowledge of PHP, React JS & WordPress

APPLY FROM HERE <http://axis.byteever.com/job/senior-software-engineer/>

Otherwise, your application will be rejected

Apply Procedure

Application Deadline : **July 31, 2019**

Company Information

ByteEver Address : House:762/A, Road: 11, Avenue:6, Mirpur DOHS, Dhaka-1216 Web :

<http://byteever.com> Business : ByteEver is a full-service software development company of engineers, designers, and developers. Mobile app development and custom software solutions in Dhaka, Bangladesh.

Full Stack JavaScript Engineer

Binate Solutions Ltd.

[View all jobs of this company](#)

Vacancy

03

Job Context

Our developers work for leading service oriented companies in Europe and USA. We have various technical teams & we practice Agile on daily basis. We practice international culture & frequent foreign client calls are there every day. We proudly call us Binate Family & we mean it. We provide world class friendly working environment. We don't just find the best, we also provide the tools, training, and relationship building support to ensure success for long term growth.

Job Responsibilities

- We're looking for Full Stack JavaScript engineers to join our core team. Responsibilities include developing core components on both server side and front end with JavaScript based frameworks.
- Writing reusable, testable, secured and efficient JavaScript (ES6+), TypeScript, HTML5 and CSS3.
- Developing the RESTful API, communicating with external web services and Integration of user-facing elements with server side logic.
- Optimize performance of applications utilizing industry standards on all ends of the architecture.
- Ensuring high performance on all platforms such as mobile devices, web and desktop.
- Creating database schemas that represent and support business processes
- Developing POCs/MVPs quickly.
- Coordinating the workflow between the UI/UX Designer, the QA, and yourself.
- Fixing pre-existent bugs in application logic, redesigning application layout and theme when required.
- Provide technical guidance and assistance to other Jr. software engineers.
- Perform DevOps tasks with various CI/CD (e.g. Jenkins) tools.

Employment Status

Full-time

Educational Requirements

- We are looking for smart developers, eager to work in an international environment.

Experience Requirements

- 2 to 3 year(s)

Additional Requirements

- At least 2-3 years of experiences with programming in JavaScript, Node.js and JavaScript based server side and front end frameworks.
- Strong problem solving and coding skills are required
- Good English communication skills
- Understand the core values of Agile, especially iterative/adaptive development
- Strong Knowledge of Node.js and frameworks available for it such as Express.js, Hapi.js etc.
- Strong knowledge of at least one JavaScript based web framework such as Angular, React or Vue.
- Proficiency in data storage solutions including both SQL (e.g. MySQL, Postgres) and NoSQL databases (e.g. MongoDB, Couchbase), Key-Value stores (e.g. Redis) etc.
- Understanding the nature of asynchronous programming and workarounds using constructs like Promise, Observable, async/await etc.
- Proficient understanding of code versioning tools, such as Git.
- Writing extensive unit tests using automated TDD tasks
- Creating e2e test suites for all components, and running them with Protractor (or a well-reasoned alternative)

- Experience with CI/CD workflow and creating configuration, build, and test scripts for CI/CD environments such as Jenkins is a plus.
- Knowing Ansible/ElasticSearch is a plus

Job Location

Dhaka

Compensation & Other Benefits

- Two times Festive Bonus in a year.
- Breakfast, Lunch & Evening snacks.
- Working with friendly, passionate and experienced teams
- Usage of cutting edge technologies
- Lots of trainings and courses on our expense!!
- Compensation package will be competitive, and commensurate with experience and track record. Salary review in each year with performance..

Top of Form

Bottom of Form

Apply Procedure

Please send your resume to careers@binate-solutions.com with a cover letter

Application Deadline : **July 31, 2019**

Company Information

Binate Solutions Ltd. Address : Global Headquarter: Mirpur DOHS, Road-9A [Old 48], House-1148 (1st, 3rd & 4th floor), Dhaka-1216, Bangladesh Web : www.binate-solutions.com

Senior Full Stack JavaScript Engineer

Binate Solutions Ltd.

[View all jobs of this company](#)

Vacancy

03

Job Context

Our developers work for leading service oriented companies in Europe and USA. We have various technical teams & we practice Agile on daily basis. We practice international culture & frequent foreign client calls are there every day. We proudly call

us Binate Family & we mean it. We provide world class friendly working environment. We don't just find the best, we also provide the tools, training, and relationship building support to ensure success for long term growth.

Job Responsibilities

- We're looking for Full Stack JavaScript engineers to join our core team. Responsibilities include developing core components on both server side and front end with JavaScript based frameworks.
- Writing reusable, testable, secured and efficient JavaScript (ES6+), TypeScript, HTML5 and CSS3.
- Developing the RESTful API, communicating with external web services and Integration of user-facing elements with server side logic.
- Optimize performance of applications utilizing industry standards on all ends of the architecture.
- Ensuring high performance on all platforms such as mobile devices, web and desktop.
- Creating database schemas that represent and support business processes
- Developing POCs/MVPs quickly.
- Coordinating the workflow between the UI/UX Designer, the QA, and yourself.
- Fixing pre-existent bugs in application logic, redesigning application layout and theme when required.
- Provide technical guidance and assistance to other Jr. software engineers.
- Perform DevOps tasks with various CI/CD (e.g. Jenkins) tools.

Employment Status

Full-time

Educational Requirements

- We are looking for smart developers, eager to work in an international environment.

Experience Requirements

- 4 to 6 year(s)

Additional Requirements

- At least 4-6 years of experiences with programming in JavaScript, Node.js and JavaScript based server side and front end frameworks.
- Strong problem solving and coding skills are required
- Good English communication skills
- Understand the core values of Agile, especially iterative/adaptive development
- Strong Knowledge of Node.js and frameworks available for it such as Express.js, Hapi.js etc.
- Strong knowledge of at least one JavaScript based web framework such as Angular, React or Vue.

- Proficiency in data storage solutions including both SQL (e.g. MySQL, Postgres) and NoSQL databases (e.g. MongoDB, Couchbase), Key-Value stores (e.g. Redis) etc.
- Understanding the nature of asynchronous programming and workarounds using constructs like Promise, Observable, async/await etc.
- Proficient understanding of code versioning tools, such as Git.
- Writing extensive unit tests using automated TDD tasks
- Creating e2e test suites for all components, and running them with Protractor (or a well-reasoned alternative)
- Experience with CI/CD workflow and creating configuration, build, and test scripts for CI/CD environments such as Jenkins is a plus.
- Knowing Ansible/Elastic Search is a plus

Job Location

Dhaka

Compensation & Other Benefits

- Two times Festive Bonus in a year.
- Breakfast, Lunch & Evening snacks.
- Working with friendly, passionate and experienced teams
- Usage of cutting edge technologies
- Lots of trainings and courses on our expense!!
- Compensation package will be competitive, and commensurate with experience and track record. Salary review in each year with performance.

Apply Procedure

Please send your resume to careers@binate-solutions.com with a cover letter

Application Deadline : **July 31, 2019**

Company Information

Binate Solutions Ltd. Address : Global Headquarter: Mirpur DOHS, Road-9A [Old 48], House-1148 (1st, 3rd & 4th floor), Dhaka-1216, Bangladesh Web : www.binate-solutions.com

Trainee Software Engineer (Japan)

B-JET (Bangladesh Japan ICT Engineers' Training Program)

[View all jobs of this company](#)

Vacancy

40

Job Context

- B-JET is a Professional Training program. This exclusive Bangladesh and Japan ICT engineers training program is organized by JICA and Bangladesh Computer Council which is funded by JICA (Japan Government) and facilitated with the technical support of a reputed private company. The main objective of this training program is to develop Bangladeshi ICT engineers with skill set such as Japanese language, IT skills (including ITEE FE certification) and Japanese business manner so that they can work with Japanese companies in Japan or Bangladesh. If you can successfully complete this training, you may have the opportunity to get selected for your desired job in Japan as well as in Bangladesh.
- This opportunity is only for genuinely willing candidates.
- No payment is required (JICA will bear the cost of tuition).

Job Responsibilities

- Regularly participate in the training.
- Trainee must have the dedication and adaptive mindset to learn the Japanese language and corporate manner.
- Trainee will strictly maintain the below mentioned training schedule:
- Training duration: 3 months
- Days: Sunday to Thursday of every week
- Time: 8:45 a.m. To 4:00 p.m.
- Training Period would be: 28th October 2019 - 22nd January 2020.

Employment Status

Full-time

Educational Requirements

- Degree (Bachelor) in CSE, IT or ICT related subjects.
- ITEE Level 2 (FE) Certified candidates can participate the written exam directly.
- Non IT Graduate candidates require ITEE (FE) Certification to apply in the B-JET Program (To know about ITEE FE certification please visit www.bditec.gov.bd)

Additional Requirements

- Candidates with 2 years or more working experience in programming/ software development will get preference, fresher can also apply.
- Considerable knowledge in modern programming languages, good problem-solving ability, good knowledge on Object Oriented Programming and design, etc.
- Strong interest in learning Japanese language. Also, good communication skill in English.
- Willingness to work in japan

Job Location

Bangladesh, Japan

Compensation & Other Benefits

- Strong possibility to get job in Japanese IT Company in Japan.
- Will be able to communicate in Japanese language.
- Trainees will learn the Japanese corporate culture which will help them to become familiar with the Japanese corporate environment.
- Successful Trainees will get certificate from BCC and JICA after the training.

Top of Form

Bottom of Form

Apply Procedure

To apply please [Click here](#) and fill up the form

Application Deadline : **July 18, 2019**

Company Information

B-JET (Bangladesh Japan ICT Engineers' Training Program)

Freelancing at Fiverr marketplace

Introduction

এই কোর্সটি অন্যান্য ফ্রিল্যান্সিং কোর্স থেকে ভিন্ন প্রকৃতির। আমরা প্রতিদিনের ব্যবসা/ অফিসের কাজ করতে গিয়ে এমন কিছু কাজের দক্ষতা অর্জন করি, যা সচেতনভাবে আমাদের অলক্ষ্যে রয়ে যায়। অথচ এইসব কাজের প্রচুর চাহিদা রয়েছে ইন্টারন্যাশনাল মার্কেট প্লেসগুলোতে। তেমন একটি মার্কেট প্লেস – Fiverr।

ফাইভার এমন একটি মার্কেট প্লেস যেখানে খুব ছোট, মাঝারি, ও বড় বিভিন্ন অংকের কাজ করা যায়। আপনি মাত্র ৫ ডলারের কাজ করতে পারবেন এখানে। ফাইভারের এই অনন্য সাধারণ বৈশিষ্ট্যের কারণে অনেক ক্লায়েন্ট এখানে কাজের জন্য ভিড করে, যা একজন সেলার বা ফ্রিল্যান্সার হিসেবে আপনার জন্য সুযোগ। এখানে কাজের ধরণও অনেক, যেমন - ট্রান্সলেশন ও লেখা, গ্রাফিক্স ও ডিজাইন, ডিজিটাল মার্কেটিং, ভিডিও ও এনিমেশন, মিউজিক ও অডিও, ওয়েব সাইট ডেভেলপমেন্ট, প্রোগ্রামিং, মার্কেট রিসার্চ, ব্যবসা সংক্রান্ত অ্যাডভাইস, বিজনেস প্ল্যান তৈরি এবং আরও অনেক কিছু। ফাইভারের এই বৈশিষ্ট্যের কারণে এখানে অনেক সেলার (ফ্রিল্যান্সার) কাজ করতে পারে।

নিত্যদিনের গড়ে ওঠা আপনার দক্ষতাগুলোকে কাজে লাগাতে পারেন এসব ইন্টারন্যাশনাল মার্কেট প্লেস গুলোতে, হয়ে উঠতে পারেন সফল ফ্রিল্যান্সার।

কেন এই কোর্স:

মার্কেট প্লেসগুলোতে কাজ করার নির্দিষ্ট কিছু পদ্ধতি রয়েছে – এই কোর্সে আমরা একটি নির্দিষ্ট মার্কেট প্লেসে কাজ করব। আমাদের এবারের মার্কেট প্লেস – Fiverr। অত্যন্ত জনপ্রিয় এই মার্কেট প্লেসে অনেক কাজ করতে পারেন যেমন – গ্রাফিক ডিজাইন, ডিজিটাল মার্কেটিং, অনুবাদ, লেখা, ভিডিও ও এনিমেশন, মিউজিক, প্রোগ্রামিং, বিজনেস প্ল্যান, ক্যারিয়ার অ্যাডভাইস, মার্কেট রিসার্চ, ডাটা অ্যানালিসিস, মোবাইল অ্যাপ, ই কমার্স ইত্যাদি।

Methodology

Interactive

Contents of Training:

মার্কেট প্লেস সম্পর্কে আলোচনা
মার্কেট প্লেস সম্পর্কে প্রাথমিক আলোচনা
অনলাইন মার্কেট প্লেসে আপনার ক্যারিয়ার
কোন ধরনের মার্কেট প্লেসে কি কাজ করা যায়
মার্কেট প্লেসের ধরন অনুযায়ী কিভাবে আপনার দক্ষতাকে কাজে লাগাবেন

সেশন ১ - ফাইভার সম্পর্কে আলোচনা

ফাইভার কি
ফাইভারে কাজ করতে কি লাগে
ফাইভারে কাজ করে আপনি কেমন আয় করতে পারবেন
ফাইভারে কাজ করে সফল হবার হার কেমন
ফাইভারের নিয়ম-কানুন কি
ফাইভার এলগরিদম কি

সেশন ২ - ফাইভারে আকাউন্ট খোলা

কিভাবে ফাইভারে আকাউন্ট খুলতে হয়
আপনি যে কাজটি করতে পারেন, তার সম্পর্কে লেখা ও ছবি সম্বলিত ব্যানার কে ফাইভারে গিগ বলে - কিভাবে গিগ লিখবেন
কিভাবে আপনার নিজের সম্পর্কে লিখবেন
ফাইভারে একাউন্ট ভেরিফিকেশন কি
ফাইভারে ম্যাক ও আইপি কনফ্লিকট কি

সেশন ৩ - ফাইভারে রিসার্চ ও অ্যানালিসিস

ফাইভারের জন্য কি ওয়ার্ড - এর রিসার্চ ও অ্যানালিসিস
প্রাথমিক পর্যায়ে গিগ নিয়ে অ্যানালিসিস
ফাইভারে কম্পিটিশন অ্যানালিসিস
কি ওয়ার্ড ডেনসিটি ও স্টাফিং
গিগের টাইটেল অপটিমাইজেশন

সেশন ৪ - ফাইভারে র‍্যাঙ্কিং ফ্যাক্টর

র‍্যাঙ্কিং বাড়ানোর প্রয়োজনীয়তা
কিভাবে র‍্যাঙ্কিং এলগরিদম কাজ করে
র‍্যাঙ্কিং এর গুরুত্বপূর্ণ ফ্যাক্টর গুলো কি কি
ভাল প্রোফাইল কিভাবে ভাল র‍্যাঙ্কিং পেতে সাহায্য করে

সেশন ৫ - গিগ এর সার্চ ইঞ্জিন অপটিমাইজেশন

গিগ এর সার্চ ইঞ্জিন অপটিমাইজেশন - ক্ল্যুয়েন্ট কিভাবে খুব সহজে আপনার গিগ খুঁজে পাবে
আপনি যে কাজটি করবেন তাতে প্রতিযোগিতা কেমন - জেনে নিন
ক্যাটাগরি বেছে নেয়ার কৌশল
গিগ এ Extra অপশনটির গুরুত্ব কি
ভিডিও প্রমোশনের গুরুত্ব
গিগ সম্পর্কে এসইও ফ্রেন্ডলি লেখা - কি করবেন
এস ই ও ফ্রেন্ডলি টাইটেল ও ট্যাগ

সেশন ৬ - গিগ এর উপযোগী ভাল ছবির ব্যবহার
ভাল ছবির ব্যবহার - এর গুরুত্ব কি
উচ্চ র‍্যাঙ্ক পাওয়ার কিছু টিপস
ফাইভারে কাজের সফলতার টিপস

সেশন ৭ - ক্লায়েন্ট ম্যানেজমেন্ট
কিভাবে আপনার স্কিল ক্লায়েন্ট এর কাছে সেল করবেন
পজিটিভ ফিডব্যাক পাবেন কিভাবে
কিভাবে আপনার গিগ গুলকে অরগানাইজ করবেন
কিভাবে রিপিট ক্লায়েন্ট তৈরি করবেন এবং আপনার পজিটিভ ইম্প্রেশন তৈরি করবেন

Contact

55012120 & 55012122

certificate@bdjobs.com

Bdjobs.com Ltd.

19 th floor (East), BDBL Building (Old BSRS)
12 Karwan Bazaar
Dhaka - 1215

Who can Attend

Anyone wants to develop freelancer career.

PHP Developer

Technobd Web Solutions (Pvt.) Ltd.

[View all jobs of this company](#)

Vacancy

02

Job Context

We are looking for php developers who are experienced with MVC architecture and working with APIs. This position will work closely with our UX development team on custom modules. Great opportunity to learn and expand your skill set on all kinds of projects.

Job Responsibilities

- Develop, maintain, and implement a broad range of web and mobile based client tools including Content Management Systems, Ecommerce and custom applications
- Ability to accurately specify time lines
- Attention to detail, We like to do it right the first time
- Work closely with front end developers implementing functionality within their layouts.

Employment Status

Full-time

Educational Requirements

- Bachelor degree in any discipline
- Minimum B.Sc in CSE/ CS from any reputed University or proven Expertise on PHP development
- Skills Required: Bootstrap,CodeIgniter,jquery,Laravel Framework,PHP(OOP)

Experience Requirements

- At least 2 year(s)

Additional Requirements

- Age 22 to 30 years
- Both males and females are allowed to apply
- 2-5 yrs experience with PHP and MySQL
- In-depth knowledge of HTML and CSS. Ability to hand-code HTML and CSS
- Very experienced with MVC architecture / OOP php programming
- Basic understanding of Responsive CSS Layouts
- Experience with Javascript and JQuery
- Self-reliant; able to work independently and accept responsibility for projects
- Experience developing for a LAMP development (.htaccess)
- Strong problem solving and analytical skills
- Knowledge in Framework7, Bootstrap 3,4, Vue.js are plus
- Experience in API development for iOS or Android app

Job Location

Dhaka

Salary

- Negotiable
- A minimum contract length of 2 years is required

Compensation & Other Benefits

- Medical allowance, Weekly 2 holidays, Insurance
- Lunch Facilities: Partially Subsidize
- Salary Review: Yearly
- 15 days of Personal Leave
- 7 days of medical leave
- Weekend: Saturday & Sunday
- Lunch & Snacks Subsidy
- Half Yearly Bonus

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Read Before Apply

Immediate Joining Required

***Photograph must be enclosed with the resume.**

Apply Procedure

Application Deadline : **July 21, 2019**

Company Information

Technobd Web Solutions (Pvt.) Ltd. Address : 46 Kazi Nazrul Islam Avenue (4th Floor) Karwan Bazar Web : www.technobd.com Business : Web Solution Provider

Web Application Development

Mobile Application Development

Online Marketing

Job Summary

Published on: Jun 23, 2019

Vacancy: 02

Employment Status: Full-time

Experience: At least 2 year(s)

Gender: Both males and females are allowed to apply

Age: Age 22 to 30 years

Job Location: Dhaka

Salary: Negotiable

Application Deadline: Jul 21, 2019

[Shortlist this job](#) [Share by Email](#) [Print this job](#) [View all jobs of this company](#) [Report this Job / Company](#)

(রিপোর্ট)

এই চাকরির জন্য বিজ্ঞাপন দাতা প্রতিষ্ঠান আপনার কাছ থেকে কোন অর্থ চাইলে অথবা কোন ধরনের ভুল বা বিভ্রান্তিকর তথ্য দিলে অতি সত্বর আমাদেরকে জানান অথবা জবটি রিপোর্ট করুন।

16479

complain@bdjobs.com

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Pay online with EMI EASY PAY

Microsoft Excel Crash Course

Classes/ Sessions: Day Long

Course Duration: Friday, July 26, 2019

Class Schedule: Friday

[Click here for detail](#)

Software Developer (Php)

DataSoft Systems Bangladesh Limited

[View all jobs of this company](#)

Vacancy

01

Job Responsibilities

- Develop/maintain/modify core PHP/ Code Igniter based software/web applications.
- Prepares and design solutions by designing system specifications, standards, and programming.
- Accomplishes engineering and organization mission by completing related results as needed.
- Recommends system solutions by comparing advantages and disadvantages of custom development.
- Develop and modify databases, business logic and front-end solutions.
- Developing existing programs by analyzing and identifying areas for modification.

Employment Status

Full-time

Educational Requirements

- Bachelor of Science (BSc) in Computer Science, Bachelor of Science (BSc) in Computer Science & Engineering
- Skills Required: Agile methodology, PHP(OOP)

Experience Requirements

- 1 to 2 year(s)
- The applicants should have experience in the following area(s):
HTML & CSS, jQuery/PrototypeJs, MVC

- The applicants should have experience in the following business area(s):
Software Company

Additional Requirements

- Must have experience with CodeIgniter Framework (Zend/Laravel is plus).
- Must follow conventional coding structure.
- Working experience with a financial application development.

Job Location

Dhaka, Dhaka Division

Salary

Negotiable

Compensation & Other Benefits

- Provident fund, Weekly 2 holidays
- Lunch Facilities: Partially Subsidize
- Salary Review: Yearly
- Festival Bonus: 3

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Read Before Apply

***Photograph must be enclosed with the resume.**

Apply Procedure

Application Deadline : **July 18, 2019**

Company Information

DataSoft Systems Bangladesh Limited Address : Rupayan Shelford (20th floor), Plot # 23/6, Block # B, Mirpur Road, Shaymoli, Dhaka- 1216 Web : www.datasoft-bd.com Business : DataSoft has been a CMMI level 5; ISO 9001:2008 certified leading software product and Services Company in Bangladesh. Since 1998, DataSoft has successful track record of delivering innovative and cost-effective technical services to customers in both Corporate and public sectors undertakings.



Advance Web design and Development (Ecommerce CMS Development with Laravel & Vue.)

A web designer technically designs or redesign a website in cooperation with the developer to make lucrative visibility and make it visitors friendly by creative aspect.

Course At A Glance

- Date : 13 Jul - 19 Oct 2019
- No. of Classes/ Sessions : 28
- Total Hours : 84
- Last Date of Registration : 11 Jul 2019
- Class Schedule :
 - Saturday - 6.00pm - 9.00pm
 - Monday - 6.00pm - 9.00pm
- venue : 31 Mohakhali Commercial Area, Colombiya Super Market, 4th Floor Wireless Gate, Banani, Dhaka-1213, Contact no: 01906600015/ 01915142133.

Price: TK. 20,000

(Excluding VAT & TAX)

Early Bird Registration Going On Valid Until 11th July, 2019 Tk @ 18000/-

[Enroll Now](#)

[Add to Wishlist](#)

This training is jointly organized by **BITM & UY LAB**

Training will be held in UYS Lab.

Course Objective:

The main objective of this course is to increase the knowledge of trainee about ecommerce website development. Anyone who are capable to develop ecommerce website, must be able to develop any kind of dynamic website & small web application. After successfully complete this training, trainee will be able to development professional ecommerce website. Although trainee will be ready for junior developer post to a software development company.

Which one make these course different from others:

1. Trainee will be able to work with bootstrap-4.
2. Trainee will be able to work with both JavaScript ECMA-5 & ECMA-6 Standard.
3. Trainee will be able to work with & customize JQuery Plugin.
4. Trainee will be able to work with OOP with PHP-7.
5. Trainee will be able to work with Laravel Framework (5.8)
6. Trainee will be able to work with Progressive JavaScript Framework VueJS.
7. Trainee will be able to work with front end & server side framework separately.
8. Trainee will be able to work with API.

Module One: HTML-5

Total Class No: 2

Day-1:

Web History

Introduction to HTML

HTML Basic Structure

HTML Table

Day-2:

HTML Typography

HTML Form

Module Two: CSS-3

Total Class No: 2

Day-3:

Introduction to CSS

CSS Basic Syntax
CSS BOX Modeling
CSS Grid System

Day-4:

CSS Media Quires
Responsive CSS Menu
CSS Image Gallery
CSS Slider
Static Website Design Using HTML & CSS

Module Three: JavaScript, JQuery & Ajax.

Total Class: 4

Day-5:

Introduction to JavaScript.
JavaScript Basic Syntax.
JavaScript Variable
JavaScript Operator.
JavaScript Statement.

Day-6:

JavaScript Array
JavaScript Function
JavaScript Object

Day-7:

Introduction to JQuery
JQuery Basic Syntax
JQuery Selector
JQuery Form Validation

Day-8:

Client & Server Request
Introduction to Ajax
XMLHttpRequest, ActiveXObject Library, JQuery Ajax.
Ajax Process

Module Four: Bootstrap-4

Total Class: 3

Day-9:

Introduction to Bootstrap
Bootstrap Layout
Bootstrap Typography
Bootstrap Button
Bootstrap Menu

Day-10:

Bootstrap Slider
Bootstrap Card
Bootstrap Modal
Bootstrap Nav Tabs & Nav Pills

Day-11:

Ecommerce Template Design.

Module Five: Object Oriented PHP

Total Class: 3

Day-12:

Introduction to Server Side Technology.

Introduction to PHP.

PHP Server Environment.

PHP Basic Syntax.

PHP Variable.

PHP Operator.

PHP Statement.

Day-13:

PHP Array.

PHP Function.

Introduction to Object Oriented Object Oriented Programming.

Basic Syntax of OOP (class, object, property, method, encapsulation, inheritance, namespace, trait, abstract class, interface)

Day-14:

Composer

PHP Project Structure

PHP Global Array

Programming with PHP

Module Six: MySQL

Total Class: 3

Day-15:

Introduction Database Server

Introduction to MySQL Database Server

CRUD Operation in MySQL.

CRUD Operation with user input Part One

Day-16:

CRUD Operation with user input Part Two

Day-17:

Introduction to Session

Secure Login Panel

Module Seven: Laravel Framework

Total Class: 4

Day-18:

Introduction to PHP Framework

Introduction to Laravel Framework

Introduction to MVC

Laravel Framework Installation

Project Directory

Request Lifecycle

Routes in Laravel.

Day-19:

Controller & Model & View in Laravel
Mastering with Laravel Framework
Introduction to Laravel Auth Class
Introduction to Migration in Laravel
Auth Class Installation & Structure

Day-20:

Laravel Factory Faker & Seed
CRUD Operation

Day-21:

Introduction to Middleware
Introduction to App Service Provider
Introduction to Package in Laravel
Laravel Collective & Intervention Package

Module Eight: Project Work Laravel & Vue.

Total Class: 7

Day-22:

Introduction to SDLC
Create an Ecommerce site front End & Admin

Day-23:

Manage Category
Manage Brand
Manage Product

Day-24:

Manage Product in front end
Manage Category & Brand wise product
Manage Product Details
Introduction to Shopping Cart

Day-25:

Manage Cart
Manage Checkout
Place an Order

Day-26:

Manage Order
Manage Invoice

Day-27:

Introduction to front end JavaScript Framework
Introduction to VueJS
VueJS Basic Syntax
Two Way Data Binding
VueJS Directives

Day-28:

Introduction to Vue CLI
Install VueJS with Vue CLI
Introduction to single file component
Introduction to Package in VueJS
Vue Resource Package
Communication between Vue & Laravel

Curriculum

Module	Advance Web design and Development	84 Hours Hr
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