SYEDA JUVERIA AFREEN

SOFTWARE ENGINEER

<u>sja.affu765@gmail.com</u> | <u>+966572705741</u> | <u>GitHub</u> | <u>Linkedin</u> | <u>Portfolio</u> Jeddah, Saudi Arabia (Available for hire from India)

OBJECTIVE

Dynamic **Software Engineer** with **4 years** of experience in web, app, and game development. Proficient in HTML/CSS, JavaScript, React/Redux, Ruby on Rails, MEAN stack, Python, Unity and more. Skilled in No Code Development tools like Wix, Webflow, WordPress, Mailchimp etc. Seeking **full-time** or **part-time remote** opportunities.

SKILLS

Front-End: HTML5, CSS3, JavaScript, TypeScript, JSON, Bootstrap, ECMAScript, React, Redux, JQuery, Angular.js, C++, C# **Back-End**: PHP, Ruby, Ruby on Rails, Python, Node.js, Express.js, SQL, No SQL, PostgreSQL, MongoDB, AWS, Docker, **Tools & Methods**: Git, GitHub, Heroku, Netlify, Mobile/Responsive Development, RSpec, TDD, Chrome Dev Tools, Unity, Unreal Engine, MATLAB, Webflow, Carrd, Glide, AppSheet, WordPress, Shopify, Weebly, Wix, MailChimp, Firebase

EDUCATION

STEVENS INSTITUTE OF TECHNOLOGY

Sep 2024 - Present

Masters of Engineering, Robotics, (Hoboken, New Jersey, USA)

- Specializing in Robotics through courses in Robotics/Modern Control Engineering, CAD, Python/C++ etc..
- Project: Robot Arm Kinematics, a group project involving forward and inverse kinematics using MATLAB.

SURESH GYAN VIHAR UNIVERSITY

July 2018 - Oct 2021

Masters, Computer Application, (Jaipur, Rajasthan, India) - [PG Cert]

 Gained hands-on experience in Web Technologies, Software Engineering, Advanced Development, while learning Software Testing and Project Management. Built "Atiana The Robo World" [Play Here] Capstone.

[CERTIFICATES]

EXPERIENCE

KHEPRI SERVICE (Paris, Île-de-France, France)

Remote

Lead Software Engineer (Freelance)

May 2024 - Present

- Managed resources across traditional & no-code projects (Webflow, Carrd, Mailchimp), ensuring efficient project delivery.
- Built the company's website and optimized landing pages, boosting productivity by 20%.

GENRAIT INC (Austin, Texas, United States)

Remote

Senior Software Engineer (Full Time) - [Exp Cert]

Jan 2023 - Feb 2024

- Developed software design and architecture using the MEAN stack (MongoDB, Express.js, Angular, Node.js).
- Contributed to life sciences research with machine learning algorithms.
- Optimized application **performance by 20%** through improved code and gueries.

DOVELP (Luton, England, United Kingdom)

Remote

Game Developer & Producer (Contract) - [Exp Cert]

Aug 2022 - April 2023

- Managed timelines and budgets for "Breaching Shadows," ensuring quality delivery.
- Collaborated with teams on gameplay mechanics using Unity (C#), enhancing audience engagement.

MICROVERSE (San Francisco, California, United States)

Remote

Technical Support Engineer (Part-Time) - [Employ Cert]

March 2022 - Feb 2023

- Provided 200+ remote technical support to junior developers through code reviews on GitHub, with projects in HTML,
 CSS, JavaScript, React, Redux, JavaScript, Ruby, Ruby on Rails, and PostgreSQL.
- Reviewed over 600 pull requests, enhancing app performance and quality.
- Recognized as Best Unapproved Code Reviewer (May 2022)