Lahore, Pakistan

Muhammad Umar

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Positive full-stack web developer who loves tackling convoluted problems and coming up with clean, stable solutions that scale.
Looking to join a friendly company that values constant learning and empowers engineers to make decisions, interact with clients and learn business development.

Skills

- **Frontend:** ReactJs, VueJs, StimulusJs, HTML5, SLIM, SCSS, LESS, Bootstrap, UIKIT, AMP and Vuetify
- **Backend:** Ruby on Rails
- **Database Tier:** PostgreSQL, SQL, Firebase, GraphQL, Redis, S3, AWS, Heroku
- **CI :** Circle CI, Capybara, Rspec, Selenium
- **Analysis**: UML

Employment

Full Stack Software Engineer — STADS Technologies — **Dec 2019 – Present**

Worked on a sports advertisement marketplace place using Stimulus and Ruby on Rails

- Implement lazy loading and improve the efficiency of application.
- Managed the code using View-Model approach which drastically simplifies views part of the project
- Deployment on Heroku and Implementation of CircleCI for code testing.
- Implement rubocop and lefthook for writing clean and avoiding extra code.
- Implement unit testing using Selenium and factory bot.
- Implementation live notification with action cable.
- Implemented Bulk Import of data of 5000+ records.
- Implemented interaction with Home Location Register validation API.

Software Engineer — Loanable — **Dec 2018 – Dec 19**

Worked on a lead distribution system which help buyer and seller to manage leads using React and Ruby on Rails

- Implemented oauth2 and social signup using firebase.
- Implement SMS and Email third party integration.
- Created a Landing page which converts upto 40% using a multi step form.
- Managed different website for lead generation and created many multistep form with Zoho and leadbyte CRM integration.
- Created facebook custom audience and update audience using API to decrease duplication of lead.
- Implemented offline conversion of Google Ads.

- Implemented postcode lookup API.
- Converted landing page and step form to AMP with live Home Location Register and Email validation.
- Worked on Hotjar, Google Tag Manager, Google Analytics and Google Optimize to improve conversion.

Ruby On Rails Developer **Greenpal** **Apr 2016 – Dec 18**

Worked on an online marketplace connecting homeowners with lawn mowing professionals using Ruby on Rails and React

- Implement integration with Google geolocation, streetview, distance timer, and many other API's.
- Analysed, designed, coordinated the refactoring code and DB design of application that was live in production that will positively affect system performance.

Educations

B.S. Computer Science **Lancaster, UK** **Sep 16**
Cumulative GPA: 3.0 Major GPA: 3.35

Testimonials

By STADS CTO

"Muhammad is amazing, took him less then a day to get productive, less then a week to work under our strict standards. he's kind, communicative, self and fast learner with high attention to details. He likes to dig deeper and asks the right questions. It's a pleasure working with you!"