

Zohaib Jawaid

Senior Software Engineer

Innovative Software Engineer with 6 years of full software development lifecycle experience - from concept through delivery of cutting-edge software applications. An enthusiastic team player with a can-do attitude, phenomenal time management and a strong user focus.



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WORK EXPERIENCE

Software Engineer - Fullstack Developer Vrooz

06/2019 - Present

Achievements/Tasks

- Migrated AngularJS app to Angular 9 using downgrade approach for production build. Configured Jenkins for build time Google translations for localization.
- Setup private Docker registry and containerized some SpringBoot Java and NodeJs applications using Docker. Configured Jenkins pipeline for CI/CD with AWS.
- Develop Restful services in NodeJS with ExpressJS and request module for calling outbound web-services.

Senior Software Engineer REDMATH

09/2018 - 05/2019

Achievements/Tasks

- Develop RESTful Web Services using spring boot, JPA, Oracle DB and document with swagger. Run static code analysis tools like checkstyle, pmd, findbugs and sonarqube as part of build. Use GitLab for issue tracking and CI/CD.
- Worked onsite with client in Amsterdam which included presentations, brainstorming and peer programming.
- Migrated complete backend of application from Java 6 to 8 and used Java streams and nio API for better performance.
- Developed a health monitoring app in ReactJS for peer apps, consumes rest endpoints and show data with analytics. MaterialUI React components are used for faster and easier web development.

Software Engineer REDMATH

10/2014 - 08/2018

Achievements/Tasks

- Contributed reusable web components to an internal library built in Angular. Added features to the banking app.
- Spearheaded two fresh graduates from training to actual development. Reviewed pull requests thoroughly.
- Transformed complete UI of an Angular app making it responsive according to new style-guide.

EDUCATION

BS in Computer Science

University of Management & Technology

09/2010 - 05/2014

Lahore, Pakistan

SKILLS

Angular/ReactJS/Bootstrap



HTML, CSS, JavaScript



NodeJS/Express



Java



Spring/JPA



TestNG/JUnit/Karma



Grunt/Gulp/Webpack



JIRA/GIT/Github/GitLab



SQL/MongoDB/Maven



Docker/Nginx/Jenkins



AWS/GCloud



PERSONAL PROJECTS

OMO Smart Charging (01/2020 - Present)

- Developed OMO Smart Charging app in ReactJS used for booking the charging points for electric vehicles in advance. It features from charging request to status and finishing the process. Maintain stats, history and suggests timing for flexible stations.
- Backend is developed in Django and a smart charging algorithm developed in python. Blockchain technology is used focusing on decentralized sharing of energy between terminals located at a station.

Pocket Pharma (06/2019 - 01/2020)

- PocketPharma is a mobile-based app that allows users to order medicines online. It has a wide panel of registered pharmacies from which users can buy prescribe drugs from; with a feature for uploading prescriptions if required.
- Used Angular for dashboard development. Developed REST APIs are in Spring Boot. Handled deployment to Google Cloud.

CERTIFICATES

Oracle Certified Professional, Java SE 8 Programmer

Oracle Certified Associate, Java SE 8 Programmer

INTERESTS

Table Tennis

Badminton

Book reading

Gaming

Travelling

Chess