Ali Imran Rizvi

Full Stack Developer

PCF certified Cloud Foundry developer. Strong knowledge and understanding of REST and SOAP based web service development, Data Structures and Algorithms, Micro-services architecture, Spring Cloud services and OOPS concepts.

✉ rizvi.aliimran@gmail.com

📍 Bangalore, India

Ⓢ rizvi.aliimran

📱 +91 98310 80989

in linkedin.com/in/aliimranrizvi

○ github.com/aliimranrizvi

SKILLS

| Spring Boot | Spring MVC | Spring Cloud Services | Spring Security | Config/Eureka/Zuul Server | Java 8 |

| Data Structure & Algorithms | Multi-Threading | J2EE | Maven | Python | Linux Administration | BASH | COBOL |

| Cucumber | Angular 5/6/7 | Protractor | Jasmine | Karma | SQL | DB2 | MongoDB | Oracle DB | MySQL |

| SQL Server 2010/12 | HTML 5 | CSS | jQuery | Docker | JUnit | Mockito | Automation | JSON | XML | JIRA |

| Confluence | BitBucket | Bamboo | SOA | GIT | Requirement Based Testing | RabbitMQ |

WORK EXPERIENCE

Software Engineer - Avionics (Full Stack Developer)
Boeing India Pvt. Ltd.

09/2018 - Present   *Bangalore, India*

Achievements/Tasks

- Worked as Full Stack Developer, responsible for developing application using Spring Boot and Angular. My responsibilities are 70% back-end, 10% UI and 20% design with requirement engineering.
- Hands on experience developing REST API's to expose and consume data from different micro-services within Avionics Utilities, integrating with Application Service Providers and deploying applications on PCF cloud.
- Building various Utilities which are used to configure Aircraft based on DO-178C/330 and ARINC standards.
- Involved in core application development for Avionics Utilities, responsible for developing business logic and fixing issues alongside getting involved in design discussion and code reviews with focus on bug free deployment.
- Responsible for Unit, E2E and Requirement based testing of all deliverables which includes both Java based back-end services using JUnit and Mockito along with Karma and Jasmine for Angular front end screens.
- Active participation in Agile activities – attending daily stand up, deciding the story points for the story, backlog grooming providing retrospective feedback comments, creating and supporting documents.

Software Engineer
Mphasis Ltd.

04/2016 - 07/2018   *Bangalore, India*

Achievements/Tasks

- Responsible for Design and development of Java based Spring Boot Restful API's which serves as an endpoint to either UI screens or other client's services efficiently and maintaining applications according to clients overall business objectives.
- Work in an Agile environment and implemented few of the industry best practices like TDD & BDD.
- Takes part in Architectural design meetings, future sprint plannings and work along with fellow Engineers, Tech leads, and Architects on the deliverable adhering to best practices and coding standards.
- Performs all technical aspects of software development for assigned applications, including developing prototypes, writing new code and creating API's.
- Gather and understand client requirements and suggest possible solutions to the team.
- Analyzed and translated IT requirements using modernization frameworks into components of a modernized solution.

WORK EXPERIENCE

Associate Software Engineer
Mphasis Ltd.

09/2015 - 03/2016   *Bangalore, India*

Achievements/Tasks

- Developed SOA Automation framework for end-to-end testing that prepares, execute and validates all types of Payload for REST and SOAP based services.
- Built a Data-layer consisting of input data sheet for the user to feed test case related data and configuration file to input environment variables such as automation path, automation data, etc.
- Implemented the framework for multiple projects handling multi-layer validation namely REST and SOAP service, DB2 and Mongo Database.
- Design and development of value ads for the projects as part of Innovation Sprint.

CERTIFICATES

Pivotal Cloud Foundry Developer
Cloud Foundry - Certificate

Linux Administration
Sanfoundry

Java Enterprise Edition
Ardent Computech Pvt. Ltd.

HONOR AWARDS

Excelsior Award
Mphasis Ltd.

The Summit Individual Award
Mphasis Ltd.

EDUCATION

Master of Computer Application
Future Institute of Engineering and Management ⬀

2012 - 2015   *Kolkata, India*

LANGUAGES

English ● ● ● ● ●

Hindi ● ● ● ● ●

Urdu ● ● ● ○ ○

Bengali ● ● ● ○ ○

INTERESTS

Coding

Learning

Snooker/Billiards

Cricket

Gyming

Yoga

Gardening

Sudoku