Name: Kapu Vikas Reddy

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Professional Summary:

- Having around 3+ years of experience into application development, Maintenance and support of applications.
- Hands-on experience in Java Spring (REST API, Spring REST, Data JPA, Spring Security, Spring Boot).
- Rich domain knowledge &comprehensive understanding of end-to-end development of various technologies like Java, JDBC, Hibernate and Spring, Html, CSS, Angular, React.
- Have good working experience in microservices architecture.
- Experience in Development of Multi-tier Applications Using Spring MVC.
- Working experience with Spring Boot .
- Good Knowledge of Junit, Mockito, Maven, GIT and SVN.
- Amazon Web Services (AWS).
- Experience in Agile Scrum methodology.
- Good writing, communication, inter personal skills and desiring to learn new technologies and able to implement them.
- Played a key role in automating the deployments on AWS using GitHub, Jenkins.
- Worked on webservers like Apache and application servers like Tomcat to deploy code.
- Extensively worked on Jenkins by installing, configuring, and maintaining for the purpose of continuous integration (CI) and for End-to-End automation for all build and deployments.
- Good knowledge in CI (Continuous Integration) and CD (Continuous Deployment) methodologies.

Academic Details:

Graduated with a Bachelor of Technology in Electrical and Electronics from **G. Pulla Reddy Engineering College, Kurnool.**

Professional Experience:

Working as **Software Engineer** at **Mphasis**, Bangalore from January 2022 to till date.

Technical Skills:

Languages: Java

JEE Technologies: JDBC, Servlets and JSP

Frame Works: Spring, Hibernate
ORM Tool: Hibernate, Data JPA

SCM: GIT, GitLab

IDE: Eclipse, Spring Tool Suite

Cloud Services: Amazon Web Services

(AWS)Operating Systems: Linux (RedHat), Windows

Web Server Administration: Tomcat

CI/CD Tools: Jenkins

Version Control: Git, GitHub

SVN Container Technology : Docker Kubernetes

Operating System : Windows, Linux

Significant Projects Handled:

Project: Well Fargo

Team Size: 6.

Role: Software Developer

Skill Sets: Java8, Spring Boot, Rest, Data JPA, Hibernate5.0, GIT, Jenkins, Docker, Maven, Junit, MySQL,

Angular.

Description:

The Online Consolidation Strategy project shall focus on several changes necessary to bring the WFF web platform into corporate compliance and into alignment with Wells Fargo Home Mortgage business strategy. As the site is a surviving strategic platform –identified on the Tech Road Map and considered a surviving platform in future state – the changes are an investment in a system that will continue to be utilized. C-Online will remain serving as the client- facing entry point for business into Wells Fargo Funding and as the primary "front end" between the channel and its clients, regardless of the internal loan system being used. The proposed changes are not only critical for the site and Wells Fargo Funding, but will allow even greater functionality and service to clients as a result

Roles and Responsibilities:

- Followed Agile Software Development with Scrum methodology.
- Involving in project modules design and implementation.
- Developing **Rest API** for UI application.
- Implemented components using Angular.
- Actively participated team meetings and status calls.
- Involved in Analysis, Design, Coding, and testing phases of the project management.
- Engaged in development of new features, bug fixes and deployment.
- Written test cases using Junit and Mockito.
- Involved in writing user defined exceptions.
- Integrated external authenticated Rest API's using Rest Template.
- Involved in developing components in angular and integrated with backend services.
- Developed GUI for the entire project requirement.
- Taken care of Coding and unit testing activities for all the functionalities.
- Involved in HLD, DDD and Unit test logs for all the java code and documented in the Lowes KR portal.

Project: Mediation

Client: Daimler

Role: Software Developer

Technology: Java, Spring, Data JPA, Spring boot, Oracle, AWS, Microservices, Rest API

Description:

The project is based on MMC (Mercedes Connect me). It is a web/mobile application which provides telematics services to the customer. It 'connects cars and customers' for Daimler, augments the capabilities for creating futuristic applications like parking aids, traffic assistance, ADAS applications, remote diagnostics, remote vehicle interfaces in addition to integrating tuner, media, navigation functionalities.

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