Paidy Vamsi Krishna

vamshikrishnapaidy@gmail.com | +91-8978321770 | Hyderabad, India

Experience

Analyst | Deloitte | May 2021 - Present |
Hyderabad, India.

Professional Summary

- Energetic software engineer with 4.8 years of experience in developing robust code for high-volumebusinesses.
- An enthusiastic individual, being a team player as per needs and creative thinker, eager to learn new technologies.
- Ability to coordinate with all team members to ensure smooth work progress and to troubleshoot complex systems.
- Able to effectively present information and respond to questionsfrom groups of managers and clients.

Key Expertise

Have sound Industrial knowledge on Core Java, Java(8), J2EE, REST API, Hibernate, MySQL, MongoDB, Spring Boot, RabbitMQ, Redis, Data Structures, Design Patterns, Docker, OpenStack, AWS, Microservices, Eclipse, STS, IntelliJ Idea.

Work Summary

- Use Java/J2EE technologies to develop web applications and add functionalities to existing applications.
- Written REST API's for Application development.
- Implemented Message Queue using RabbitMQ for microservices communication.
- Implemented Cache database using Redis.
- Worked on MySQL ,MongoDB, Aurora DB, Dynamo DB databases.
- Code Optimization and Performance improvement.
- Achieved IaaS by deploying the OPEN STACK Setup.
- Used AWS services like CloudWatch, Dynamo Db, Aurora Db, CFT.

Project Details

1) **Auto Configuration Server (07/2019 – 02/2020)**

Description: ACS tool uses the TR-069 standard to provide broadband Providers with additional management control over customer premises equipment.
Technologies/Tools: Java (8), REST API's , Spring Boot, Rabbit MQ, Redis, MongoDB, Design Patterns.

Role : Team member.

Education

Vignan University
June 2018 | Guntur, Andhra Pradesh | B.Tech in Electrical and Electronics Engineering
77%

Sri Chaitanya College

May 2014 | Andha Pradesh State Board |

90.8 %

Skills

Programming Languages

- Java/J2EE

Database
- MySQL
- MongoDB

Operating Systems
- Linux
- Windows

Tools

Tools
- Eclipse
- STS
- SVN
- GIT
- Docker

Frame Works
- Spring Boot
- Hibernate
- Spring

2) Remote Configuration Tool (03/2020 – 04/2021)

Description: RCT Tool acts as a platform for overall commissioning

of all Samsung RAN Equipment platforms (3G/4G/5G)**.**

Technologies/Tools: Java (8), Spring Boot, Hibernate, SVN, MongoDB, Eclipse IDE, JMeter, REST API's.

Role: Team member.

3) Vanguard Core Modernization (05/2021 – PRESENT)

Description: Modernizing the vanguard core system to java microservices**.**

Technologies/Tools: Java (8), REST API's , Spring Boot, Aurora Db, AWS, GIT, KAFKA, IntelliJ Idea.

Role: Team member.

Roles and Responsibilities

- Analyze the feasibility of the requirements.
- Understanding customer and business needs.
- Developing the modules based on the requirements.
- Translation of designer wireframes into back-end code.
- Writing the Junit Code Coverage and Mutation Coverage.

Other Skills
- AWS
- Microservices
- REST API
- Rabbit MQ
- Redis
- Data Structures
- Design Patterns

Soft Skills
- Communication
- Adaptability
- Problem-solving
- Creativity
- Team-work
- Leadership
- Inter-Personal skills

Achievements
- Spot Award
- Client Appreciation