M MALLIKHARJUNA GARI RAMESHBABU

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Profile Summary

As a Java backend developer, I specialize in integrating highly scalable and performant payment gateways and government projects like MCA. My expertise lies in Java, Spring Boot, Linux, DS & Algo, MySQL, Oracle DB, JPA, Hibernate, and API development. I'm adept at implementing RESTful APIs and services. Additionally, I utilize Jenkins for continuous integration, Docker for containerization, and AWS services like S3 and Lambda for serverless architectures. I also leverage JUnit and JMeter for test automation and bulk performance testing to ensure high-quality, reliable software.

Skills

Java | Spring Boot | Spring Security | MySQL | Oracle DB | JPA | Hibernate | AWS | UnitTesting DS & Algo | Git | Postman | Jira tools | Problem Solving | Docker, React.js, JavaScript

Work Experience

LTIMindTree(Client- MCA(Ministry of Corporate Affairs) | Software Engineer Oct 2021 - Present

- Developed backend services for a large-scale MCA project with 30k+ active users, ensuring optimal performance and reliability under high traffic conditions. Handled production support and maintenance, identified bottlenecks, and optimized code.
- Developed various forms to facilitate compliance for corporate companies operating in India, including services such as LLPs, SH-11, CIN, SRN, and CSR-2
- Developed and implemented **DAO CRUD operations using** Hibernate and Spring Framework for the Company Module in the MCA project.
- I also worked on Spring Security for the login page using token-based authentication
- Integrated payment gateways in MCA project for smooth transaction in our project.
- **Used Jenkins for CI/CD pipelines**, automating the build, testing, and deployment processes to ensure faster and more reliable releases.
- For unit testing we are using **Junit** (Mockito) and for Bulk testing using **JMeter** and **Postman**.
- Handled API versioning and documentation using Swagger, ensuring clear and consistent
 API usage for other developers and third-party integrations
- Collaborated with cross-functional teams to gather requirements, analyze technical specifications, and deliver business-critical features in an agile environment
- Worked closely with stakeholders to understand business requirements, translating them into technical specifications and delivering high-impact features on time
- For CIN validation we have implemented **AWS** services like **Lambda function**. For storing data like company documents we are using **S3** bucket.
- Supported deployment processes, resolved production issues, addressed P1 issues, ensured system stability, and optimized performance metrics.

Technologies: Core Java, Spring Boot, Spring Security, JPA, REST API, Maven, Swagger 2, MySQL, Linux

Academic and Extracurricular Achievements

• B.E. in Computer Science, S.S.I.T, Tumkur

Aug 2017 – Aug 2021 (**7.5 CGPA**)

• 12th Grade, Sri Chaitanya College, Tirupati

Aug 2015 – May 2017 (**80%**)

- LTIMindTree Team Player Award for outstanding collaboration and teamwork
- LTIMindTree Spot-On Award for successfully completing the development for Go-Live release.