ANKAIAH
MEESALA

TECH LEAD SOFTWARE ENGINEER 3

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LOCATION | Bangalore Rural, INDIA

EXPERIENCE | 8 Years 0 Month

Key Skills

- Java
- Spring Boot
- Spring Framework
- Git Hub
- Apache Tomcat
- Oracle Database
- Restful Web Services
- Micro Services
- Development
- Aws
- Jenkins
- Linux
- Html
- Css
- Hibernate
- Eclipse
- Intellij
- Design
- Web Logic
- Servlet
- Jdbc
- Swagger

Profile Summary

I have 8 years of experience in Java as Tech Lead with a proven track record of successfully delivering high-quality software projects, I am dedicated to fostering a collaborative and high-performing team environment. With hands-on expertise in Java development and a deep understanding of software architecture and design patterns, I am adept at guiding and mentoring developers to achieve exceptional results

Work Experience

Tech Lead Software Engineer 3
HCL Technologies
05/2022 - 08/2023

- Utilize Java 8 features to develop robust and scalable backend applications.
- Architect and implement micro services architecture using Spring Boot framework.
- Utilize Spring Data JPA for efficient data access and manipulation.
- Deploy and manage applications on AWS EC2 instances, ensuring scalability and reliability.
- Utilize AWS S3 buckets for storing and managing static assets and large-scale data.
- Utilize Git and GitHub for version control and collaborative development.
- Ensure proper branching strategies, code reviews, and repository management.
- Implement CI/CD pipelines using DevOps tools such as Jenkins.
- Automate build, test, and deployment processes to achieve faster delivery cycles.

- Kafka
- JUnit

Languages

- English

Hobbies

- Playing Chess
- Listening Music
- Reading Books

- Identify performance bottlenecks and optimize code and database queries for better efficiency.
- Implement monitoring solutions using tools like AWS CloudWatch or Prometheus to ensure application health and performance.
- Implement security best practices to safeguard backend systems and data.
- Ensure compliance with industry standards and regulations related to data privacy and security.
- Document architectural decisions, codebase, and deployment processes for reference and onboarding.
- Share knowledge with team members through code reviews, tech talks, and documentation.
- Mentor junior engineers, providing guidance on technical challenges and career development.
- Lead by example, promoting best practices, code quality, and a culture of continuous improvement.

Senior Software Engineer
Aircom Solutions PVT LTD
08/2018 - 05/2022

- Understanding functional specifications and documenting technical design documents.
- Preparing the Sequence use case and class diagrams.
- Creating micro services registering in discovery services.
- Provide authentication and access control to web requests through authentication manager.
- Define the Logging levels by the help of Apache commons logging dependence in POM file.
- Developed configuration files corresponding to beans mapped and backend database tables.
- Developed server side application to interact with database using spring boot and JPA Repository.
- Requirement Analysis, Design, Development, Testing and Documentation of Software .

Senior Software Engineer
Mindtree
04/2017 - 08/2018

- Used to work in Agile Methodlogy .
- Used to interact with clients for understanding

about user stories
- Using Spring Boot Framework creating Restfull API
- Used to write SQL Queries Optimizing the database performance ensuring data integrity
- Collaborating with cross-Functional team, attending stand ups delivering features agile development environment
- Staying updated with latest technologies ,trends ,best practices in java development and related technologies

Software Engineer

Foray Software

08/2015 - 04/2017

- Analyzed functional specifications and documented technical design documents, resulting in a 20% improvement in the development process.

- Prepared Sequence use case and class diagrams, facilitating a clear visualization of the system architecture and enhancing team collaboration.

Education

B.Tech/B.E. - Computers

2013

JNTU College of Engineering, Kakinada

Grade - 72%