Tejas SM

Java Backend Developer

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LinkedIn Profile — GitHub — Portfolio

Professional Summary

Backend engineer with 4+ years of experience building scalable, production-grade microservices using Java and Spring Boot. Strong foundation in system design, API architecture, event-driven systems (Kafka), and relational databases (PostgreSQL, Oracle). Experienced in designing modular backend systems, improving code quality, and shipping reliable features in agile product environments.

Passionate about clean architecture, ownership-driven development, and building systems that scale.

Core Skills

Languages:	Java
Backend:	Spring Boot, Spring MVC, Spring Data JPA, REST APIs
Architecture:	Microservices, Distributed Systems, Event-Driven Architecture, Multithreading
Messaging:	Apache Kafka (topics, partitions, consumer groups)
Databases:	PostgreSQL, Oracle
Tools:	Docker, Jenkins CI/CD, Git, Maven, JBoss, Tomcat
Other:	Multithreading, System Design Basics, Agile/Scrum

Professional Experience

Technical Analyst(Backend Engineer) – SunTec Business Solutions *Dec 2021 – Present*
Bengaluru, India

- Designed and developed multiple Spring Boot microservices supporting pricing, customer management, and telecom modules in a cloud-native platform.
- Built RESTful APIs following clean architecture principles and ensured backward compatibility for enterprise clients.
- Implemented Kafka-based asynchronous communication between services to decouple dependencies and improve system reliability.
- Optimized SQL queries and added appropriate indexing strategies to reduce response latency in high-traffic APIs.
- Refactored legacy components into modular services, improving maintainability and deployment flexibility.
- Wrote unit and integration tests using JUnit and Mockito to ensure production stability.
- Participated in design discussions, code reviews, and sprint planning in an Agile environment.
- Collaborated closely with QA, DevOps, and Product teams to ensure smooth releases and production stability

Key Engineering Contributions

- Contributed to architecture evolution from tightly coupled modules to microservices-based design.
- Improved observability by enhancing logging and debugging practices across services.
- Actively reviewed pull requests to maintain code quality and engineering standards.
- Built internal automation scripts/tools to reduce repetitive engineering effort.

Education

B.E., Electronics and Communication Engineering
Visvesvaraya Technological University (VTU) 2017 – 2021
CGPA: 7.3