

Jillivari Kuruva Prasad

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Professional Summary

Java Full Stack Developer with hands-on experience in building and maintaining production-ready applications using Spring Boot, Hibernate, MySQL, and React. Skilled in designing RESTful APIs, implementing layered architecture, and writing clean, maintainable backend code. Experienced in Agile environments and eager to contribute to scalable enterprise applications.

Technical Skills

- **Languages:** Java, JavaScript (ES6+), SQL
- **Backend:** Spring Boot, Spring MVC, Spring Data JPA, Spring Security, Hibernate, JDBC, Microservices
- **Frontend:** React.js, HTML5, CSS3, Tailwind CSS, JSP
- **Database:** MySQL
- **Developer Tools:** Git, GitHub, Maven, Postman, IntelliJ IDEA, Eclipse
- **AI Tools:** ChatGPT, GitHub Copilot (for code assistance, debugging, and documentation)

Work Experience

Qugates Technologies, Bangalore

May 2025 – Present

Full Stack Java Developer

- Designed and implemented RESTful APIs using Spring Boot and Spring Data JPA following layered architecture.
- Automated DTO-to-entity mapping using ModelMapper and MapStruct, reducing boilerplate code.
- Tested and validated backend APIs using Postman, reducing pre-release bugs by 40%.
- Fixed backend bugs and improved existing APIs by refactoring service-layer logic and database queries.
- Assisted in implementing validation, exception handling, and logging mechanisms across backend services.
- Implemented fallback and fallback factory mechanisms for inter-service communication to handle failures gracefully and improve system resilience.
- Developed front-end interfaces using React and Tailwind CSS, improving UI consistency by 30%.

Projects

Food Delivery Application

Jan 2025 – May 2025

- Designed and developed backend RESTful APIs using Spring Boot and Spring Data JPA for order, cart, and user management.
- Implemented authentication and role-based access control using Spring Security to secure application endpoints.
- Optimized SQL queries and database interactions, reducing data latency by 25% and improving overall API performance.

Learning Management System

Sep 2025 – Dec 2025

- Built RESTful backend services using Spring Boot and Spring Data JPA for course and user management.
- Implemented role-based authorization and secure API access using Spring Security.
- Handled exception management and request validation to ensure consistent and reliable API responses.

Education

B.Tech in Electrical and Electronics Engineering

August 2020 – July 2024

Presidency University, Bangalore

Intermediate (MPC)

June 2018 – March 2020

Sri Chaitanya Junior College, Kurnool

Certifications

- Java Full Stack Web Development – Tap Academy Dec 2024
- SQL Database Certification – Simplilearn Dec 2023