

Jagadeesh Tanniru

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Professional Summary

- 2.2 years of experience in designing and developing **web and enterprise applications** using **Java, Spring Boot, and related frameworks**.
- Proficient in **Microservices Architecture**, building scalable, modular, and fault-tolerant systems using **Spring Cloud**.
- Strong expertise in **backend design and development**, CRUD operations, and API integration with **Spring Boot**.
- Experience in **batch job processing** using Spring Batch.
- Skilled in **databases (MySQL, PostgreSQL, Oracle, H2)** with schema design and performance optimization.
- Proven ability in **production support, bug fixing, and deployment** across multiple environments.
- Hands-on with **CI/CD pipelines (Jenkins, Docker)** and tools like SonarQube for code quality.
- Strong foundation in **OOP, SDLC, and Agile methodologies**, with excellent troubleshooting and collaboration skills.

Technical Skills

- **Languages:** Java 8, SQL
- **Frameworks/Technologies:** Core java, Advance Java, Spring Core, Spring Boot, Spring Cloud, Spring Data JPA, Spring Batch, Spring Security, Spring Cloud Data Flow (SCDF), Agile Methodologies
- **Development Tools:** IntelliJ IDEA, Pg Admin, Gradle, Postman, Lens, Putty, SonarQube, Check Style, Maven, Jira, Docker, Jenkins
- **Databases/ Servers:** MySQL, PostgreSQL, H2 (In-Memory), Oracle, Apache Tomcat
- **Version Control:** Git, GitHub, Bitbucket

Professional Experience

Serole Info Technologies India Pvt Ltd

Project: OPTUS (Australia)

Role: Associate Software Developer | *Aug 2025 – Present*

Responsibilities:

- Built and orchestrated **microservices communication** with REST APIs and **Kafka** for asynchronous messaging.
- Designed and implemented **database schemas** in Spring Boot for client-government system integrations.
- Optimized code and performed **code reviews**, improving maintainability and scalability.
- Utilized **PostgreSQL** with advanced features for efficient data storage and retrieval.
- Provided **production support and bug fixes** for business-critical applications.
- Migrated projects to **latest Spring Boot versions**, ensuring compatibility.
- Automated build, testing, and deployment with **Jenkins pipelines** and **Docker containerization**.
- Used **SonarQube** for code quality analysis and coverage improvements.

Project: TUNE (Malaysia)

Role: Associate Software Developer | *July 2023 – Aug 2025*

Responsibilities:

- Worked on **FS-QUO module**, managing **policy lifecycle** from **quote creation to issuance**.
- Developed **custom features and enhancements** in Java & Spring Boot with extensive manual configurations.
- Resolved multiple **production/environment-level issues**, improving stability and reliability.
- Contributed to **underwriting simulations and business rule engine configurations**.
- Actively involved in **deployment activities**, delivering robust and stable releases.
- Followed **Agile methodologies**, participating in sprint planning, reviews, and scrums.

Project: ZUNO (Mumbai)

Role: Associate Software Developer | *July 2023 – Aug 2025*

Responsibilities:

- Contributed to **FS-QUO module** enhancements similar to TUNE for **policy lifecycle management**.
- Delivered **customized functionalities, bug fixes, and new features** tailored to client requirements.
- Supported **environment setup, deployments, and production issue resolutions**.
- Implemented **country-specific product configurations** for insurance policies.

- Ensured **code reusability and maintainability** across both TUNE and ZUNO implementations.

Certifications

- Java Beginner to Master
- Git
- Spring Boot

Education

- **B.Tech (ECE)** – QIS College of Engineering & Technology, JNTUK | 2023 | 6.8 CGPA
- **Intermediate (MPC)** – Sri Pratibha Junior College | 2019 | 9.8 CGPA
- **SSC** – Sri Vidhyanikethan High School | 2017 | 9.8 CGPA

Declaration

I hereby declare that the information provided is true to the best of my knowledge.

- ☐ Ongole
- ☐ (*Jagadeesh*)

