Gary Meledath

Software Engineer
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Professional Summary

Software Engineer with 3+ years of experience developing Spring Boot microservices, implementing secure backend integrations, CI/CD pipelines, and enterprise secrets management solutions. Experienced in React frontend development, REST APIs, and production system monitoring within large-scale banking platforms.

Skills

Languages: Java, JavaScript, SQL
Frameworks: Spring Boot, Spring Web, Hibernate, React.js
Databases: PostgreSQL, Oracle Database
DevOps & Tools: Git, Jenkins (JULES), Splunk, GAIA, SonarQube
IDEs: IntelliJ IDEA, Visual Studio Code

Professional Experience

Accenture — Software Engineer (Oct 2024 – Present)
• Developed and maintained Spring Boot microservices implementing business functionalities aligned with microservice architecture.
• Built mapping and validation components for SOAP services transforming internal models and DTOs into structured request/response formats.
• Implemented validation engine using JavaBeans introspection enforcing field constraints and standardized error handling.
• Migrated application credentials from CyberArk EPV Vault to Global Secrets Manager (GSM) enabling centralized secrets management.
• Configured AD Lockbox onboarding, access policies, and GSM reference data for secure authentication.
• Contributed to Bitbucket-based CI/CD pipelines with SonarQube integration supporting UAT and production deployments.
• Monitored and troubleshot production applications using Splunk and GAIA logs.

Accenture — Associate Software Engineer (Nov 2022 – Oct 2024)
• Developed reusable React components and managed application state improving UI performance and user experience.
• Created and maintained JavaScript test cases enhancing functional validation and test coverage.
• Supported MonetaBoot (Spring Boot framework) applications by resolving dependency conflicts and build compatibility issues.

Projects

sb-ecom – Spring Boot E-Commerce Backend
• Developed RESTful e-commerce backend using Spring Boot following layered architecture.
• Implemented JWT authentication and authorization using Spring Security.
• Designed Global Exception Handler and standardized API response mapping.
• Integrated PostgreSQL and H2 databases using Spring Data JPA.

Education

Bachelor of Engineering in Computer Science — University of Mumbai (2018 – 2022)