Arjun Rao

Java Backend Developer

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Summary

Java backend developer building and maintaining APIs with Spring Boot and SQL. Progressed from supervised fixes and regression checks to implementing service changes, investigating query performance and preparing releases.

Experience

Java Backend Developer, Example Harbour Software Jul 2024 - Present

Bengaluru, India

- Implemented Spring Boot order-status endpoints backed by PostgreSQL, validating allowed status transitions and returning consistent errors to the frontend.
- Added 34 regression tests around status transitions and corrected two defects identified during the release review.
- Investigated slow SQL calls with execution plans; reduced one test-case response time from 820 ms to 310 ms using the same dataset and test environment.
- Prepared release notes and a rollback checklist with the team lead, then monitored the agreed checks after deployment.
- Added request identifiers to structured logs and traced a failed update across the API and database before preparing a regression fix.

Junior Java Developer, Example Harbour Software Jul 2023 - Jun 2024

Bengaluru, India

- Fixed request-validation and error-message defects with code review from a senior developer.
- Extended existing JUnit tests and ran release smoke checks using the team's documented checklist.

Education

B.Tech Computer Science 2019 - 2023

Example Rivergate Institute

Skills

Backend: Java, Spring Boot, REST APIs, SQL

Quality and delivery: JUnit, Regression testing, Git reviews, Production issue investigation

Tools used: PostgreSQL, Maven, Testcontainers, Structured logging

Projects

Order workflow service, personal demonstration

- Built a Java and Spring Boot service with role-based order updates and database transactions for stock reservations.
- Used JUnit and Testcontainers to check invalid transitions, concurrent reservations and rollback after a failed write.

Fictional sample from ResumeGuru. Names, employers and achievements are illustrative.
www.resumeguru.ai/resume-samples/experienced-java-developer-resume