NJALI JAIN

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Portfolio

Summary

Java Backend Developer with 3 years of experience in Spring Boot, Microservices, REST APIs, and SQL. Skilled in designing scalable backend systems, optimizing queries, and delivering high-performance applications. Proficient in Java 8 features like Lambda expressions, Streams API, and Optional for clean, efficient code.

Profile

- Designed and optimized backend systems using Java (Java 8) and Spring Boot, improving performance and scalability.
- Implemented microservices architecture, API Gateway, Service Discovery, and scalable service design.
- Optimized SQL queries, achieving a 20% improvement in database performance.

Core Competencies

- Backend Technologies: Java (Java 8), Spring Boot, Hibernate, JPA, REST APIs, Spring Security
- Microservices: Microservices architecture, API Gateway, Service Discovery, and scalable service design
- Database: MySQL, SQL.
- DevOps & Tools: Git, Postman.
- Testing: JUnit, Performance Optimization

Experience

Senior Analyst

March 2022 - March 2025

Capgemini – Pune, Maharashtra

- Project: E-Commerce Payment Gateway
 - Developed a secure payment gateway system supporting multiple payment modes.
 - Implemented transaction management, refund processing, and fraud detection mechanisms.
 - Optimized API response time, improving payment success rates by 15%.
- Project: Help Desk Ticketing System
 - Developed a Help Desk Ticketing System for managing customer support requests.
 - Implemented role-based access control for customers and support agents.
 - Designed REST APIs to efficiently create, track, and close support tickets.
 - Optimized SQL queries, improving system performance by 25%.
- Project: OnboardHQ (Onboarding Headquarters System)
 - Designed high-performance web apps using Java, Spring Boot, Hibernate, and REST APIs.
 - Implemented microservices architecture and secured authentication with JWT and Spring Security.
 - Reduced backend query load by 25%, optimizing MySQL performance.

Education

Master of Computer Applications (MCA) **Bachelor of Computer Applications (BCA)**

Rajiv Gandhi Prodvogiki Vishwavidyalaya Acropolis Institute of Management Studies and Research

Certifications

- Java Programming Certification Udemy
- Spring Boot & Microservices Coursera