

Nikhil Tiwari

Java Developer
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Skills

Java (Core Java, Data Structures and Algorithms)

Spring Boot, Spring MVC, Spring Data JPA
RESTful APIs, Microservices Architecture
MYSQL, Database Management

HTML, CSS, Thymeleaf, Bootstrap

Key Achievements

Academic Topper - Achieved the highest grades in my class (2 times).

Coding Test Winner - Awarded First Prize for solving complex problems efficiently.

Gold Medalist - Awarded a gold medal for two consecutive years of academic excellence.

Summary

Dedicated and self-motivated Java Developer with strong knowledge of Java, Spring Boot, and REST API development. Proficient in designing and implementing backend systems with a focus on scalability and efficiency. Hands-on experience in building API-driven applications through academic projects and self-learning. Quick learner with a passion for exploring new technologies and delivering high-quality solutions. Excited to contribute to innovative teams and grow as a professional in a collaborative environment.

Projects

Online Banking Application

Developed a fully functional Online Banking Application using Spring Boot for the backend and React for the frontend. The application incorporates essential banking features such as account management, transaction history, and money transfers.

Custom Exception Handling for user-friendly error responses.

Kafka Integration for real-time messaging and scalability.

Asynchronous processing for tasks like transaction validation and notification sending.

Responsive frontend developed with React and Bootstrap.

GitHub: View Code

Online Food Delivery System

Designed and developed an online food delivery system with features for placing orders, tracking deliveries, and managing customer details. Built using Spring Boot for the backend and MySQL for the database.

Implemented CRUD operations for food items and orders.

Backend developed using Spring Boot and MySQL for database management.

Integrated customer and order management functionalities.

Ensured a seamless user experience with Thymeleaf for the frontend.

GitHub: View Code

Courses Completed

Building Microservices in Java for Cloud: Gained hands-on experience in building scalable microservices using Spring Boot.

Java with Data Structures and Algorithms (DSA): Gained comprehensive knowledge of core Java and advanced DSA concepts.

Education

Bachelor of Science in Information Technology | Mumbai University | 2025 12th Grade (CBSE) | Vigyan Sanjivani, UP | 2021