

MANISH SHARMA

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Professional Summary

• Enthusiastic Java Backend Developer with hands-on experience in Spring Boot, REST APIs, Hibernate, and Oracle/MySQL. • Good understanding of backend architecture, authentication/authorization, and database integration. • Passionate about problem solving, continuous learning, and building efficient backend systems.

Technical Skills

Languages: Core Java, SQL, PL/SQL

Frameworks/Tools: Spring Boot, Spring MVC, Spring Security, Hibernate, JPA, Maven

Databases: Oracle, MySQL, H2

DevOps/Cloud/Tools: Git, GitHub, Docker, AWS (EC2, S3), Postman, Swagger, Jenkins (Basics)

Project/Team Tools: Jira, Agile/Scrum Methodology, Confluence (Basics), VS Code, IntelliJ/Eclipse

Core Competencies: Object-Oriented Design, REST API Development, Microservices, Database Optimization, Problem Solving

Professional Experience

Java Mentor — Naresh i Technologies, Hyderabad

Jun 2025 – Present

- Conducted hands-on training sessions on Core Java, Spring Boot, Hibernate and REST API development for beginner to advanced learners.
- Mentored students in real-time backend project development following layered architecture, MVC design, and microservice concepts.
- Assisted learners in improving database efficiency through optimized Oracle/MySQL queries and proper schema design.
- Conducted mock interviews (technical + HR) and guided students on interview preparation and placement support.
- Encouraged coding best practices including clean code, Git version control, and debugging techniques.

Education

Bachelor of Computer Applications (BCA) — Makhanlal Chaturvedi National University *2021 – 2024*
CGPA: 7.60

Projects

E-Commerce Online Book Store — Java, Spring Boot, Spring Security, Hibernate, MySQL

- Built RESTful backend services for user registration, login, book catalog, shopping cart, and order management.
- Implemented JWT-based authentication and role-based access (Admin Customer) for secure API communication.
- Designed layered architecture using Controller–Service–Repository patterns with DTO validation.
- Integrated email notification for order confirmation and used Postman for API testing and documentation.
- Optimized SQL queries and applied pagination for high-performance data retrieval.

Online Food Delivery Application — Spring Boot, Spring Security, JWT, MySQL

- Built REST APIs for restaurant, menu, cart, orders, payments, and delivery status modules.
- Implemented JWT-based authentication and authorization for Customer, Admin, and Delivery roles.
- Used MySQL with JPA/Hibernate to store and manage users, restaurant details, menu items, orders and transaction logs.
- Applied layered architecture (Controller → Service → Repository → Entity) ensuring scalability.

- Added email notification after order confirmation and global exception handling for reliability.
- API tested with Postman and documented endpoints using Swagger.

Achievements

- Mentored over 100 students in Java backend technologies.
- Delivered 5+ real-time projects using Spring Boot and Hibernate.
- Achieved a consistent average feedback rating of 4.9/5.