

MADHAV CHAURASIYA

Address: Uttar Pradesh, Jaunpur, Machhali Shahar

☎ +91-9792461665 ✉ madhav.official012@gmail.com  [LinkedIn](#)  [GitHub](#)  [LeetCode](#)

OBJECTIVE

Dedicated and detail-oriented Java Developer with a strong grasp of Core and Advanced Java, Spring Boot, and SQL.

Skilled in building robust backend systems and RESTful APIs using industry-standard frameworks and database technologies.

Eager to contribute to dynamic development teams, solve real-world problems, and grow through continuous learning and hands-on experience.

SKILLS

Programming Languages: Java

Frameworks & Libraries: Spring Boot, JDBC

Databases: MySQL

Tools & Platforms: Git, GitHub, IntelliJ IDEA, VS Code

Concepts: OOP, Collection Framework, DSA, Exception Handling, Multithreading, RESTful APIs

PROJECTS

Hospital Management System

Java, JDBC, JSP/Servlet, MySQL, HTML, CSS

- Designed and implemented a Hospital Management System using Java, JDBC, and MySQL, ensuring secure and efficient data handling.
- Developed modular code structure with Servlet and JSP, applying core object-oriented principles and MVC architecture. Demonstrated strong logical thinking by managing multi-role functionalities like admin, doctor, and patient with session handling.
- Applied real-time problem-solving skills to integrate database operations, authentication, and CRUD functionality across modules.

Food-Ordering-App

Java, Spring Boot, Thymeleaf, MySQL, Spring Security

- Built a full-stack food ordering platform with role-based access control for admin and staff.
- Integrated MySQL using Spring Data JPA for secure, efficient CRUD operations.
- Applied MVC architecture, session handling, and form validation for a clean, scalable design.
- Developed responsive UI with Thymeleaf and ensured secure authentication via Spring Security.

ACHIEVEMENTS

- Solved 80+ LeetCode problems, strengthening DSA and core coding skills.
- Led a 50+ member online coding group, mentoring peers and conducting live sessions.
- Developed and deployed full-stack projects using Java, Spring Boot, HTML, and CSS.
- Built a Hospital Management System with multi-role access using Java and MySQL
- Actively contribute to GitHub and assist peers with debugging and code reviews.

EDUCATION

Veer Bahadur Singh Purvanchal University, Jaunpur

Bachelor of Computer Applications (BCA)

CGPA: 8.1/10

July 2022 – July 2025

Jaunpur, Uttar Pradesh

Dr Ram Manohar Lohiya Inter College

Intermediate

Percentage: 66.6%

Mar 2021 – Feb 2022

Jaunpur, Uttar Pradesh

CERTIFICATIONS

Full Stack Java Developer – Kshitij CodeForge

Tech Covered: Java, Spring, MySQL