

SAURABH MEHTA

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[LinkedIn](#)

SUMMARY

Java Developer with experience in building full-stack applications using Spring Boot, React, and MySQL, along with hands-on knowledge of DevOps practices. Created real-world projects with responsive user interfaces and CI/CD pipelines. Skilled in object-oriented programming, version control, containerization, and Agile team workflows. Seeking to apply backend, frontend, and DevOps knowledge to production-ready systems.

PROJECTS

CSENotes.com – Educational Web Platform (Live Project)

<https://csenotes.com>

- Architected, Engineered, and deployed a live educational website for Computer Science students
- Achieved **8,000+ page views** and **90+ active users** within initial launch phase
- Users from **multiple countries** including **India, USA, Germany, China, and Iran**
- Executed **Google Analytics** to track user behavior, traffic sources, and engagement
- Average user engagement time: **12+ minutes per active user**
- Constructed responsive UI and oversaw backend, deployment, and site maintenance

E-commerce Application (Academic Role) — [GitHub Link](#)

Apr 2025 - Jun 2025

- Refined a full-stack E-commerce Application deployed locally, with **10+ functional modules** including product catalog and user login.
- constructed a full-stack e-commerce platform for multi-vendor sales using Spring Boot, React, MySQL. created responsive frontend and dynamic product pages for **20+ test products**.
- Integrated secure login/signup system with JWT-based authentication.
- Built 3 backend modules (shopping cart, order tracking, checkout), shrink server response time by ~15% in local testing.

EXPERIENCE

Backend Developer Intern — Amdox

Dec 2025 – Jan 2026

Technology: Spring Boot, Spring Security, JWT, MySQL

Project: Secure Authentication System

[GitHub Link](#)

- Engineered a JWT-based secure authentication system with user registration, login, and role-based access control.
- Executed token expiry and blacklist: blocked tokens 30 min after 5 invalid attempts, enhancing security.
- Built email-based forgot/reset password flow with secure token validation.
- Architected RESTful APIs using layered architecture, improving code maintainability and security.

EDUCATION

- Bachelor of Technology in Computer Science Engineering

Rajiv Gandhi Proudyogiki Vishwavidyalaya (R.G.P.V), Bhopal (Madhya Pradesh)

Sep 2022– May 2026

- Intermediate in Science

S. P. Deo Inter College, Garhwa (Jharkhand)

Aug 2020– Apr 2022

SKILLS

- **Languages/Databases:** Java, Python, C, Oracle, MySQL

- **Frameworks:** Spring Boot, React (Basic)

- **Tools & Technologies:** Web Development, DevOps, AWS, Git, GitLab, Docker, Kubernetes, Jenkins, ArgoCD, Postman

- **Soft Skills:** Problem-solving, Adaptability, Teamwork

ACHIEVEMENTS

- Solved 200+ Data Structures & Algorithms problems on LeetCode

[Link](#)

- Strong understanding of core DSA topics including arrays, trees, graphs, and dynamic programming

- Built and deployed a live educational platform with 8K+ page views and international users

- Implemented CI/CD pipelines and containerized applications using Docker and Jenkins

CERTIFICATIONS

- Java full stack development — Amdox
- Java Developer Internship — Codec Technology
- Front-end Web Development — Reliance Foundation
- Software Engineering Virtual Internship — JPMorgan Chase