ROHIT GAWANDE
Computer Science & Engineering Student

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LinkedIn | LeetCode | Hashnode Blog

PROFILE SUMMARY

A motivated and detail-oriented Computer Science student with hands-on experience in Core Java, JDBC, and basic ORM using Hibernate. Passionate about backend systems and currently learning Hibernate and frontend technologies like HTML and CSS. I have a basic understanding MVC Architecture follow modular design in my projects. Strong written communication skills, team collaboration experience, and consistent contributor to technical content. Open to relocating to Pune and comfortable with Work from Office roles. Looking to grow as a Full Stack Java Developer.

EDUCATION:

Bachelor of Technology (B.Tech) in Computer Science & Engineering- Graduation : May 2025 **| CGPA: 6.9**

Priyadarshini College of Engineering , Nagpur, Maharashtra

XII (HSC) : 81.2% | Shri Umiya Shankar Jr College, Nagpur, Maharashtra | **Year: 2020-21**

X (SSC) : 74.6% | Vinayakrao Deshmukh High School, Nagpur, Maharashtra | **Year: 2018-19**

PROJECTS

Water Quality Monitoring System

Tech Stack: Core Java, JDBC, MySQL

- Built a Java-based console application to monitor and store water quality metrics.
- Designed and implemented the application using Core Java, applying Object-Oriented Programming principles for better modularity and maintainability.
- Used JDBC to connect the application with a MySQL database, enabling real-time data storage, retrieval, and manipulation.
- Integrated MySQL database using JDBC to perform CRUD operations.
- Focused on real-time input, validation, and data accuracy.

TECHNICAL SKILLS

- **Programming Languages**: Java, JavaScript, SQL.
- **Frontend:** HTML, CSS
- **Backend**: JDBC, Hibernate (Basics)
- **Databases**: MySQL
- **Version Control & Deployment**: Git, GitHub,
- **Tools & IDEs:** VS Code, Eclipse

ACHIEVEMENTS:

- Authored 150+ blogs on DSA, Core Java, reaching **2,000+** readers globally.
- **BrainWave Burst Project:** Collaborated in a team of 5, competing among 50+ teams, and earned a certificate.

CERTIFICATIONS

- **Java Development Certification – NPTEL (April 2024)**

Trained in **OOP, multithreading, exception handling, and collections framework.**

- **Data Structures & Algorithms in Java – (Feb 2024)**
Hands-on problem-solving experience in Arrays, Strings, dynamic programming, recursion.

SOFT SKILLS & PROFESSIONAL DEVELOPMENT

- **Presentation & Communication Skills** –Completed a 15-day Soft Skills Program conducted by my college, enhancing public speaking, technical presentations, and interpersonal skills (March 2024).
- **Adaptability & Continuous Learning** – Quickly adapt to new technologies and environments, demonstrating a strong growth mindset.