SHUBHAM PRAJAPATI



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Summary

I am an aspiring Software Engineer pursuing a Bachelor's degree in Computer Science and Engineering, proficient in programming languages such as Java and C. I am skilled in data structures, algorithms, and software design. With a passion for developing scalable Software, I am actively engaged in tech projects and hackathons. I am also preparing for GATE 2026 and for my SSB interview(pilot).

Skills

• Languages: HTML, CSS, Java, C.

Tools: Linux, Git, Github, Jira Database: MongoDB, MYSQL

Courses

- Samsung Innovation Campus: Completed a comprehensive course in Coding & Programming, gaining foundational software development skills in JAVA (June 2024 – July 2024).
- Infosys Springboard: Achieved Java Foundation Certification by demonstrating expertise in core Java principles, data structures, and algorithms.

Projects

QR-Based Attendance System

- Developed a secure QR code attendance system with Java Servlets and MySQL to automate and enhance tracking accuracy.
- Designed distinct admin/student modules for QR code generation, real-time tracking, and automated reporting.
- Built a robust backend using DAO patterns and a relational MySQL database for efficient and reliable data management.

Hostel Management System

- Created a full-stack Hostel Management System to automate student registration, room allocation, and fee processing.
- Designed a role-based application with a user-friendly interface for both administrators and students.
- Managed all backend operations and database records using Java and MySQL to ensure data integrity and reduce manual errors.

Education

Deen Dayal Upadhyaya Gorakhpur University

Ongoing

Bachelor of Technology-Computer Science and Engineering (8.12 cgpa)

Nav Jeevan Mission School Deoria

year 2021

Intermediate (74.2)

St. Xavier's High School Ghosi Mau High School (90.0)

year 2019

- Team Leader in Hostel Management System Project
 - Qualified for SSB.
 - **Hobbies:** Photography

Achievements and Hobbies