

Resume

ROHAN GIRI

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Professional Summary

I am a driven student of computer science who is proficient in HTML, CSS, JavaScript, Java, and MySQL. I have developed dependable backend systems and clear user interfaces for actual projects. I work well in teams, pick things up quickly, and like using code to solve problems. I'm seeking an opportunity to begin working as a Java Full-Stack Developer or Front-End Developer.

TECHNICAL SKILLS

- **Programming:** Java, C++, C, SQL, JavaScript, Python (learning)
- **Frontend:** HTML, CSS, JavaScript
- **Backend:** JDBC, MySQL
- **Tools:** Git, MySQL Workbench, VS Code, IntelliJ IDEA
- **Core Concepts:** OOP, DBMS, Data Structures

PROJECTS

School Bus Child Safety & Pickup Tracking System (Python + Flask + MySQL)

- Designed and developed a real-time school bus tracking system to improve safety and communication between parents, drivers, and school administrators.
- Implemented role-based access control and notification features to ensure timely updates on trip status and important events.
- Built secure and scalable backend services using Flask and MySQL, handling user authentication, data management, and API integration.

Student Record System (C++)

- Developed a C++ console application to manage student records, implementing 100% CRUD functionality (add, view, search, update, delete) using file handling
- Stored and retrieved student data using binary file I/O, ensuring data persistence across multiple program runs
- Improved data accuracy and usability by adding input validation and structured program flow, strengthening skills in C++, OOP, and data management

EDUCATION

Bachelor of Computer Applications (BCA) — Final Year (Pursuing)

Gopal Krishna Gokhale College, Kolhapur (*Affiliated to Shivaji University, Kolhapur*)

2023 – Present | Current CGPA: 8.26 / 10

CERTIFICATIONS

• Java Programming | • MySQL Basics | • HTML & CSS | • Data Structures

STRENGTHS

• Teamwork | • Problem-Solving | • Fast Learner | • Time Management