Sanskruti Salunke

Pune, Maharashtra | +91-9067317070 | sanskruti.salunke2636@gmail.com |
linkedin.com/in/sanskruti-salunke-341a2432a | github.com/sansss006

PROFESSIONAL SUMMARY

Diploma Computer Engineering student with strong academic performance and hands-on experience in Java, C++, Python, and DBMS. Experienced in developing structured, menu-driven applications using JDBC and MySQL. Possess solid understanding of object-oriented programming and problem-solving fundamentals. Seeking an opportunity as a Software Developer to contribute technical skills while continuously learning and growing in a professional environment.

TECHNICAL SKILLS

Programming Languages: C, C++, Java, Python
Web Technologies: HTML, CSS, JavaScript
Database: MySQL
Concepts: Object-Oriented Programming (OOP), Data Structures, DBMS
Tools & Technologies: JDBC, Git, GitHub

PROJECTS

Attendance Management System | Java, MySQL, JDBC

- Developed a console-based, menu-driven application to manage student attendance records.
- Implemented features to add students, mark attendance, and generate attendance reports.
- Integrated Java application with MySQL database using JDBC connectivity.
- Designed structured database schema for storing and retrieving attendance data efficiently.

Blood Bank Management System | Python

- Developed a simple blood bank management system to maintain donor records and blood availability.
- Implemented features to add, update, and search donor details.
- Designed basic front-end interface for user interaction.
- Applied database concepts for structured data storage and retrieval.

Advanced Calculator | C++

- Developed an advanced calculator using Object-Oriented Programming principles in C++.
- Implemented arithmetic operations and structured the program using classes and functions.
- Applied concepts such as encapsulation and modular programming.
- Enhanced logical thinking and problem-solving skills through structured implementation.

EDUCATION

Diploma in Computer Engineering
Zeal Polytechnic, Narhe | Expected Graduation: 2027
Semester 1: 84% | Semester 2: 86% | Semester 3: 88%
Higher Secondary (12th) – 53%
Secondary School (10th) – 73%

CERTIFICATIONS

- Java Programming for Beginners – Simplilearn Skillup
- Introduction to C++ – Simplilearn Skillup
- C Programming Course – Infosys Springboard

INTERESTS

- Exploring emerging technologies and software development trends
- Problem-solving and logical thinking activities
- Continuous learning through technical resources and industry content