ROHIT PATIL

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SKILLS

- C
- C++
- HTML
- CSS
- java
- JavaScript
- Database MySQL, MongoDB

EDUCATION

 Bachelors of Technology (computer science engineering)

2023-2027

CGPA: 9.56(till 4th sem)

> HSC (CBSE)

Shri Krishna Public School Indore.

2022-2023

Percentage :71.40 %

> SSC (CBSE)

ST.Vincent pallotti School Indore.

2020-2021

Percentage: 87.3 %

STRENGTHS

- Adaptability
- Patience
- Time Management
- Teamwork

CAREER OBJECTIVE

As a dedicated computer science engineer, I am eager to contribute to a collaborative team environment where I can further develop my skills and gain valuable insights from experienced professionals.

PROJECTS

1. Car Rental Management System



Developed a GUI-based Car Rental Management System using C++ and wxWidgets, enabling users to rent, return, and manage cars efficiently.

Implemented priority queues to manage car availability and file handling to store car details, invoices, and blacklisted customers.

Designed a dynamic invoice generation system with calculations for rental charges, driver fees, and damage penalties.

Added input validation for user inputs (e.g., phone numbers, dates) and error handling to ensure system reliability.

Applied object-oriented programming (OOP) principles to create a modular and scalable system architecture.

2. Gram Panchayat Data Management System



A streamlined solution for managing, retrieving, and storing village information under a Gram Panchayat. Project on Gram Panchayat System, where technologies like HTML, CSS, JavaScript were employed to design and implement system components.

3. Sorting Visualizer



The Loan Status Predictor mini project used machine learning to forecast whether loan applications would be approved or denied. By analyzing factors like credit score and income.

CERTIFICATIONS

Certifications

- Certification of ESF IIT Madras Workshop on cybersecurity and blockchain.
- NPTL Databases