

Vipul Raj

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Objective

Enthusiastic B.Tech CSE student with a solid foundation in software engineering principle and a strong drive to develop effective, scalable solutions. Eager to secure a software engineering position where I can apply my programming skills and analytical abilities to deliver high-quality software and contribute to the innovation and success of a forward-thinking organization.

Education

Chandigarh University

B. Tech Computer Science And Engineering

Aug 2023 - June 2027

Gharuan, Punjab

Senior Secondary School

G.B.S.S.S D-BLK Janakpuri (CBSE)

APRIL -2023(81%)

NEW DELHI

Secondary School

G.B.S.S.S D-BLK Janakpuri (CBSE)

APRIL-2021(83%)

NEW DELHI

Technical Skills

Languages: Python, C/C++, HTML/CSS.

Database Management Systems: DBMS (MySQL)

Developer Tools: VS Code, WordPress.

Technologies/Frameworks: Data Structure.

Projects

Travelling Website / HTML,CSS

February 2023

- Developed a Website which is Similar to Website like [Goibibo.com](#). Provide all the necessary things which are required for a traveler at a single Place.
- Provide some Destination based on the Budgets as per Selected By The Users.
- Provide nearby hotels which are available to near their destination based on their prices.
- Key features: Prize Filter, Bookings (Hotel , IRCTC , Flight).

Sorting Software / C++(DSA)

October 2024

- Led the development of a sorting Software project to demonstrate various sorting algorithms in real-time , improving learning outcomes for over 50 students.
- Sort the Product Based on their Price , Ratings , Sell.

Achievements

- Achieved a 3-star rating on HackerRank in C++ Problem Solving.
- Rank 21 In District in State Level Olympiad Exam.
- Earned an NSE Certificate in Financial Marketing for demonstrating expertise in financial concepts.