

# PRANAV KUMAR

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## ABOUT ME

Enthusiastic B.Tech CSE student with hands-on experience in web development. Passionate about solving real-world problems using technology. Actively seeking opportunities to apply and enhance my skills.

## EDUCATION

Sep 2023 – present  
VIT Bhopal University

### Bachelors in Technology

Currently pursuing B.Tech in Computer Science and Engineering from VIT Bhopal University.

Graduating year: 2027  
CGPA: **9.21**

2021 & 2023  
Doon Global School

Class 10<sup>th</sup> CBSE – **96.4%**

Class 12<sup>th</sup> CBSE (Science - PCM) – **94.6%**

## SKILLS

C++  
HTML  
MongoDB  
Linux

Java  
CSS  
Express Js

Python  
Tailwind CSS  
React

Data Structures  
JavaScript  
SQL

Algorithms  
Node Js

**Other:** Basics of AI & ML, Problem Solving

## PROJECT

### Web-Based Password Manager

Developed a simple and interactive web application that securely stores usernames and passwords for multiple website URLs using the MERN stack. Implemented intuitive UI features, CRUD operations, and efficient data handling to enhance user convenience and data accessibility.

## ACHIEVEMENTS

### Adobe GenSolve Hackathon, Adobe

Received Certificate of Appreciation as an active participant of my team for reaching the Top 5 percentile of the Adobe GenSolve by solving their AI related problem statement.

### GeeksforGeeks x Unstop Bug-Bonanza Hackathon, Unstop

Participated in Round 1 of a national-level debugging and aptitude event by VIT Bhopal on Unstop showcasing problem-solving and logical reasoning skills.

### Semi Finalist, SIH 2025

Selected among national-level teams under the problem statement "Smart Traffic Management System for Urban Congestion." Contributed to developing an AI- and IoT-based smart traffic optimization solution designed to reduce congestion and improve vehicular flow in urban areas.

## EXTRA CURRICULAR

### School Head boy

Served as Head Boy of school, demonstrating leadership, discipline, and responsibility. Coordinated events, represented the student body, and led a team of prefects while maintaining strong academic performance and promoting a positive and inclusive school environment.