

# PRIYANSHU KUMAR SINGH

Computer Science Engineering Student

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## Summary:

I am a motivated, adaptable and detail-oriented final-year Computer Science and Engineering in Specialization in AI & ML student. Skilled in Python and focused on improving my skills for industry readiness. I have a strong passion for AI/ML concepts, and I am dedicated to building scalable and efficient solutions.

#### **Education:**

Technocrats Institute of Technology, Bhopal -MP 2022 – present  
Bachelor in Technology in CSe with Specialization with AI&ML

## Projects:

- **Face Recognition based Attendance System:**
    - Built an automatic attendance system using **facial recognition (OpenCV)** live with real time detection and database integration, reducing manual effort by 70%
  - **Student Report card System:**
    - Developed a menu-driven **C++ OOP- based application** for student data management, grade calculation, and file-based record storage

## Skills:

- **Technical Skills:** python, C++, SQL, HTML, CSS, Data Structure and Algorithm, OOPs, DBMS, Computer Network Fundamentals. Operating System, Git, github.
  - **Soft Skills:** Leadership quality, problem solving, teamwork, Motivated and Adaptable.

#### Achievements & Simulation:

## Coding Achievements –

**Contest Contender** – Silver Badge Participate in **25+** CodeChef contest. **Problem Solver** – Gold Badge, Solved **500+** question on codechef.

## Decode DSA with C++:

[preview Certificate](#)

- Learn and implement C++ Concepts,
  - gain understanding in OOPs Concept.

Python Course Completion by GeeksforGeek:

## preview Certificate

- Completed the 3 weeks python course on GeeksforGeeks

Microsoft Azure Fundamentals AZ – 900

## preview Certificate

certified by Microsoft for successfully pass the Azure Fundamentals examination with scored of 957/1000

- Credential ID: A237136DC8CC0266
  - Certification number: 25f80-FDQ22D

**Deloitte Australia Data Analytics Job simulation on Forage:** Completed a job simulation involving data analysis and forensic technology. Created a data dashboard using Tableau.

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