

Ankur Prajapati

Bachelor of Technology
Computer Science Engineering
VIT Bhopal

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EDUCATION

Degree/Certificate	Institute/Board	CGPA/Percentage	Year
B.Tech, CSE	VIT Bhopal	8.01	2026
Senior Secondary	Sant Atulanand Residential Academy, CBSE	82.4	2021
Secondary	Sant Atulanand Residential Academy, CBSE	84.6	2019

EXPERIENCE

- Cnear(yoursthatssenior)** June 2023 - Aug 2023
Sales and Marketing Specialist Remote
 - Developed targeted marketing strategies, increasing customer engagement by 92% in the senior care sector.
 - Conducted market analysis on senior care services, identifying key trends and customer preferences.
 - Presented findings in weekly team meetings, contributing to data-driven decision-making
- Agnihotri Securities** June 2024 - July 2024
Finance Position Remote
 - Engineered a financial analysis model, improving investment decision accuracy by 90%.
 - Developed risk assessment tools, increasing portfolio stability and minimizing losses.
 - Conducted market trend analysis, providing insights to optimize investment strategies.

PROJECTS

- Face Recognition Attendance System** Aug 2023 - Oct 2023
Tools: OpenCV, Python, TensorFlow, NumPy, Flask
 - Developed a face recognition-based attendance system to automate student attendance tracking.
 - Implemented OpenCV and TensorFlow for real-time face detection and recognition, achieving 95 % accuracy.
 - Created a Flask-based web interface, ensuring seamless user interaction and attendance monitoring.
 - Applied image processing techniques to analyze and enhance facial recognition performance.
- Review Article on Machine Learning and Information Theory** Aug 2024
Python, Scikit-learn, MATLAB, LaTeX
 - Designed a comprehensive review exploring the intersection of machine learning and information theory
 - Evaluated various ML algorithms through information-theoretic metrics, leading to insights on model performance and data efficiency.
 - Collaborated with researchers/peers to refine the article and ensure technical accuracy and clarity.

SKILLS

- Programming Languages:** C++, Python, Java, SQL, HTML, CSS, JavaScript
- Technologies:** Matplotlib, Seaborn, Pandas, NumPy, TensorFlow
- Tools:** Git/GitHub, Jupyter, MATLAB, LaTeX,

CERTIFICATIONS

- NPTEL(IIT Kharagpur)**, Cloud Computing April 2024
- IBM**, Cyber Security Jan 2025
- Faceprep**, MongoDB Database Jan 2025
- Coursera**, Bits and Bytes Computer Network May 2023

POSITIONS OF RESPONSIBILITY

- Club President**, GSOC Innovators Club, VIT Bhopal Nov 2024
- Member Mess Committe**, Hostel 1, VIT Bhopal July 2024