OM NAYANI

Information Technology Student

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SUMMARY

- Information Technology student at MBIT with a passion for Artificial Intelligence and Data Science
- Built impactful projects like a Face Recognition-Based Attendance **System**
- Skilled in Diango, data science, and web development
- Strong in leadership, teamwork, and a commitment to continuous learning

EDUCATION

Higher secondary education

Gyanmanjari Vidhyapith

B.Tech

MBIT college, CVMU

LEADERSHIP ROLES

Extracurricular Activities

MBIT

- AICTE Campus Ambassador
- Training & Placement core Coordinator
- · EDC cell Coordinator

LANGUAGES

Gujarati Native



Hindi Proficient



English Advanced



SOFT SKILLS

Effective Communication

Leadership

Team work

SKILLS

Python	Django	Java	SQL
C/C++	HTML	CSS	Java Script

Data Science

PROJECTS

Attendance system using Face recognition

• Python, Django, OpenCV Built a web-based system to automate attendance using real-time face recognition. Used OpenCV for face detection and Django for backend management. Enabled secure, proxy-free attendance logging with image-based verification.

Face Detection System

Python, OpenCV Developed a system to detect human faces in real-time using webcam input with OpenCV.

Voice Assistant for Desktop (Working)

· Built a desktop voice assistant capable of executing system commands, fetching information, and interacting with files via speech input.

Leukemia Detection using Image Analysis and Deep Learning (Working)

• Python, TensorFlow, OpenCV, Scikit-image Designed a deep learning model to detect leukemia from blood cell images. Used image preprocessing and CNN-based classification for accurate diagnosis support.