

Akshat Vanjani

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EDUCATION

B.Tech in CSE (Cybersecurity & Digital Forensics)

VIT Bhopal University

2022 - 2026

Class XII

Pioneer Public School, Udaipur

2022

Class X

St. Mary's Convent School, Udaipur

2020

EXPERIENCE

Cyber Conclave - Host & Coordinator

VIT Bhopal University

2024

- Organized and led a cybersecurity conclave with departmental support and guest speakers.
- Managed technical setups, coordinated workshops, and oversaw live hacking demonstrations.

Cybersecurity Club Volunteer

VIT Bhopal University

2023 - Present

- Supported club events with logistics, planning, and coordination.
- Facilitated smooth communication between participants and tech teams.

PROJECTS

Sign Language Detection using YOLOv5

Python, YOLOv5, OpenCV, Flask

2024

- Built an object detection model to recognize sign gestures for phrases like 'Hello' and 'Yes'.
- Deployed model in a web application using Flask and integrated real-time video processing.

Basic Keylogger (Educational Use)

Python, pynput

2023

- Created a keylogger to capture keystrokes securely for cybersecurity education.
- Emphasized ethical usage and demonstrated system-level input monitoring.

TECHNICAL SKILLS

Languages:

Python, HTML, Java

Tools & Tech:

YOLOv5, OpenCV, Flask, pynput, Git

Soft Skills:

Communication, Negotiation, Teamwork