

PRAYAG MEHTA

Ahmedabad, Gujarat

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Summary

Hello, I'm Prayag Mehta, skilled engineer with a strong focus on cybersecurity and computer vision, leveraging OpenCV for image processing and AI-driven solutions. Simultaneously, my proficiency in Python and frameworks like Django and Flask enables me to develop secure, high-performance web applications tailored to meet diverse needs.

Skills

Technical Skills: Python, C, Java, MySQL, HTML, JS, PHP, Burp Suite, Nmap, Wireshark, Metasploit

Frame works: Django, Flask, GTK

Soft Skills: Communication, Problem Solving, Leadership, Team-work

Languages: English, Hindi, Gujarati

Education

Pandit Deendayal Energy University

B.Tech in Computer Engineering (CGPA: 8.93)

2022 – 2026

Gandhinagar, Gujarat

Shayona Vidhyavihar Higher Secondary School, Ahmedabad

Class XII GSEB (Percentage: 77.7%)

2021 – 2022

Ahmedabad, Gujarat

Divine High School, Rajkot

Class X GSEB (Percentage: 93.5%)

2019 – 2020

Rajkot, Gujarat

Projects

Board game-Mancala | C, GTK

Guidance: Dr. Shakti Mishra

- Designed a two players board game mancala, implements rules by using logic in C.
- Used GTK for GUI application.

OS Simulator | Python, HTML, CSS, FLASK

Guidance: Dr. Rutvij H. Jhaveri

- Designed a simulator consisting of Preemptive priority Scheduling, Reader-writer with Semaphore, FCFS Disk Scheduling, LRU Page Replacement
- Used Python function to implement logic regarding simulator.
- Implement frontend work with HTML, CSS

Extra Curricular

Society of Mathematics, PDEU

subcommittee member, research

September 2022 – Present

Gandhinagar, Gujarat

Hobbies

- MMA
- Chess
- Ping pong