Priyanshu Prajapati

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SKILLS

Programming Skills:

HTML, CSS, Java Script, C, C++, Python, Django.

• Microsoft Office:

MS Word, MS PowerPoint, MS Excel (basic).

Editing:

Davinci Resolve

EDUCATION

• Diploma in Computer Science & Engineering

3rd Year (Sem 5) | 2024

Sangam University, Bhilwara (Raj.)

• X (CBSE) | Central Academy Senior Secondary School, Bhilwara

68.4% | 2022

EXPERIENCE

• Intern | Hash Trust Technologies

june'1 - Aug'31 | 2024

Learn about Python and Django. Wrote frontend & backend APIs for an E-commerce website – Python, Django.

ACADEMIC PROJECTS

PDF Merger (Code)

Developed a Python-based utility to merge multiple PDF files into a single document. The project involved using the PyPDF2 library to manipulate PDFs, providing an easy-to-use interface to select files and generate a merged output -Python.

• Image Resizer (Code)

It's an image resizing tool using Python and OpenCV, allowing users to efficiently resize images while maintaining aspect ratios -Python.

Weather App (<u>Code</u>)

The app provides current temperature, humidity, and weather conditions for any specified location. It fetches real-time weather data from an API - Python.

Facial Recognition Attendance System (<u>Code</u>)

The system detects and recognizes faces in real-time, matching them against a known database. Utilized the face-recognition library for encoding and comparing facial features with high accuracy using Python and OpenCV - Python.

• Gesture Detection System (Code)

Created a real-time Gesture Detection System using Python and OpenCV to recognize hand gestures for touchless interaction. It detects gesture and do real-time video processing -Python.

Robo Speaker (<u>Code</u>)

Created a Robo Speaker using Python that converts text into speech using python library (gtts – google text to speech), allowing users to enter text and hear it spoken aloud -Python.

ACHIEVEMENTS

- Winner of Video competition (video Editing Compaction). -Tech Kriti at Sangam University.
- Runner Up of Hackathon among 10 teams. -Heald at Sangam University on Engineer's Day.