Kelwin kishore

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EDUCATION

Jeppiaar Institute of Information Technology, Chennai   **Oct 2021 - Present**
Bachelor Of Technology in Information Technology   *7.9/10 CGPA*

Victoria Matriculation Higher Secondary School, Kanchipuram   **Mar - 2021**
HSC   *88 Percent*

EXPERIENCE

National Cadet Corps   **JIT Chennai**
Sergent   *Dec 2021 - Mar 2024*

- Led and trained a squad of cadets in drills and discipline.
- Organized and participated in national camps and events.
- Developed leadership, teamwork, and crisis management skills.

PROJECTS

Personal Infringement Management Tool for Social Media (Live):

Technologies Used: AI, Computer Vision, APIs, Risk Assessment

- Proposed a conceptual AI-powered system to detect and manage privacy violations on social media.
- Users provide official social media handles and train the model with personal images for identity protection.
- The system monitors social media using multiple APIs to detect image alterations, deepfakes, and unauthorized use.
- Implements a risk meter to assess threats and suggest actions like takedown requests or legal measures.
- Aims to provide a scalable and efficient solution to enhance online privacy protection.

Keylogger Application with GUI Integration:

Technologies Used: Python, Tkinter, Pynput, JSON

- Developed a GUI-based keylogger using Tkinter for real-time key capture.
- Utilized the pynput library to track and log key presses, holds, and releases.
- Implemented logging in both JSON and text formats for structured data storage.
- Designed a start/stop functionality for controlled keylogging operations.
- Ensured smooth execution with real-time UI updates and error handling.

Facial Emotion Detection System.

Technologies Used: Python, OpenCV, facial emotion recognition library, Computer Vision

- Implemented a real-time facial emotion detection system using the facial emotion recognition library.
- Integrated OpenCV for capturing live video feed and processing frames.
- Utilized a pre-trained model to recognize emotions and overlay results on the video stream.
- Designed an interactive system that continuously detects emotions until manually exited.
- Ensured smooth real-time performance by optimizing processing on CPU.

SKILLS

Technical-Skills	JAVA, Python, Javascript, C, C++
Soft-Skills	Communication Adaptability, Team player, Quick-Witted.
Database	SQL, Mongo DB
Relevant Coursework	Data Structures, Algorithms, OOPS, Operating System, DBMS, Computer Network
Languages known	Tamil (Native), English (Fluent)

ACHIEVMENTS

- Exhibited analytical prowess by mastering over **100+** problems on **Leetcode, Skillrack, Codechef.**
- Attended a Data science working at MIT Chennai, Gaining hands-on Experience in python.
- Completed cloud computing course in NPTEL.
- Certified in Google Analytics from Skillshop.