

Uveash Rangrezz

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Education

Gulzar Group of Institute, B.tech in Computer Science

2022 – 2026

- GPA: 8.0/10
- **Coursework:** Artificial Intelligence/Machine Learning

Experience

AI Trainer, Outlier.Ai – Remote

feb 2023 – Nov 2024

- Trained and evaluated large language models (LLMs) by reviewing, ranking, and refining AI-generated responses.
- Performed high-quality data annotation, labeling, and prompt evaluation to improve model accuracy and reliability.
- Collaborated asynchronously with global teams in a fully remote environment to meet project deadlines

Projects

Face Recognition System

Repo

- Built a real-time face recognition system capable of detecting and identifying faces from live camera feed. Implemented real-time display of person information (name, roll, age, address) after successful identification. Explored practical deployment use cases including attendance systems, identity verification, and access control.
- Tools/Libraries: Python, OpenCV, dlib, NumPy, JSON.

Hand-tracking

Repo

- Built a real-time hand tracking system capable of detecting hand region and estimating finger positions from live video feed. Implemented skeletal landmark extraction to track finger movement, orientation, and hand gesture patterns. Implemented skeletal landmark extraction to track finger movement, orientation, and hand gesture patterns. Explored use cases like virtual controls, gaming input, touch-free UI, and sign-style interactions.
- Tools/Libraries: Python, OpenCV, MediaPipe, NumPy.

Real-Time Chat Application

Repo

- Developed a real-time chat application with instant messaging features using backend web framework. Implemented user authentication flow including signup, login, logout, and secure session handling. Designed a responsive chat UI to support multiple concurrent users and active chat rooms. Stored chat history and user data in a structured backend database for persistent access.
- Tools/Libraries: Django, Django Channels, WebSockets, JavaScript, HTML, CSS, SQLite (or PostgreSQL).

Technologies

Programming Languages: Python, C/C++, HTML, CSS, JavaScript.

Backend/Frameworks: Django, Flasks.

Databases: MySQL, SQLite.

Tools/Platforms: Git, GitHub, VS Code, JSON, Render, PythonAnyWhere.

Soft Skills: Team collaboration, Clear communication, Time management.

Achievements

Python Programming – Infosys Springboard.

Git/GitHub – freeCodeCamp.

WordPress Fundamentals – LearnWordPress.org