Anuj Joshi

LinkedIn ⊕ Portfolio ♠ Github → Portfolio ♠ Github

EDUCATION

Delhi Technological University (Formerly Delhi College of Engineering)Delhi, IndiaBachelor of Technology — Computer Science2022 - 2026

• CGPA: 9.22/10.00

• Relevant Courses: Object-Oriented Programming, Data Structures & Algorithms, Discrete Math

Vivekanand International SchoolDelhi, IndiaCBSE XII — Percentage: 98.8%2021 - 2022Vivekanand International SchoolDelhi, IndiaCBSE X — Percentage: 97.0%2019 - 2020

TECHNICAL SKILLS

Languages: C/C++, Python, JavaScript

Web: HTML, CSS, Tailwind, jQuery, ReactJS, RestAPI, ExpressJS, MongoDB

Tools: Linux, Git, Docker

Library/Framework: Pandas, Numpy, OpenCV, TensorFlow, PyTorch, Scikit-Learn, MediaPipe, Spacy

EXPERIENCE

Web Developer, USIP - Link

February – May 2024

• Designed and deployed the website for the Industrial and Research Development Unit-DTU, leading to increased website traffic and user engagement.

Projects

Online Good Exchange | ReactJS, Tailwind, ExpressJS, MongoDB

 Link

• Designed a marketplace platform enabling users to buy, sell, and exchange goods locally. Integrated features for listing items, searching for products, and messaging between buyers and sellers.

DevDiaries - A Blog Website | ReactJS, Tailwind, ExpressJS, MongoDB

Link

 Developed a comprehensive blog website with a focus on developer experiences and technology trends, enhancing user engagement with modern UI/UX design.

Hand Gesture Recognition | Scikit-Learn, Tkinter, MediaPipe

Link

• Trained a Random Forest Classifier, leading to precise recognition of various hand gestures for intuitive and hands-free application control, achieving a recognition accuracy of over 90%.

CineMagic - A Movie Recommendation System | Scikit-Learn, Spacy, Cinemagoer

Link

 Implemented advanced recommendation algorithms to provide personalized movie suggestions based on movie content and similarity, and trends.

CAMPUS & COMMUNITY INVOLVEMENT

Co-Head, LIMSTIR-DTU | Link

February 2024

- Designed and deployed the website
- Organized industrial event, attracting 100+ participants and stakeholders.

Co-Head, Society of Robotics-DTU

November 2022

• Led a team to host Invictus event with 200+ participants from 20+ colleges.

Educator Volunteer, Shubhakshika

May 2023

• Volunteered with NGO to support underprivileged communities.

Extra-Curricular Activities and Achievements

CodeForces Max Contest Rating: 1146

LeetCode 3 Star Rated - 380+ Problems Solved - 1768 (max) Contest Rating

AIR 4460 in JEE MAINS among the top 0.5% of students (12,00,000)

Merit among top 0.1% in Mathematics CBSE 10th