# VIRAJ MEHROTRA

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#### **EDUCATION**

## University of Petroleum and Energy Studies, Dehradun

Bachelor of Computer Application (AIML) - CGPA: 8.2/10 2022 - 2025

## **SKILLS**

Languages: Python, HTML,CSS,JavaScript

**Developer Tools:** VS Code, Git

**Technologies/Frameworks:** Go-Gin, Machine Learning (Scikit-Learn), GitHub, Git, Django, Flask

#### **EXPERIENCE**

#### **Data Analytics Training Program**

Feb 2025 - April 2025

LaunchED Global

Remote

- Gaining hands-on experience in SQL, Python, and Power Bl.
- Working with real-world datasets for data analysis and dashboard creation
- Collaborating remotely with a team on data-driven problem-solving

## Machine Learning Intern

Jan 2022 - Mar 2022

Phemesoft Pvt. Ltd. Remote

- Worked on detecting fraud in e-Commerce using behavioral analysis
- · Analyzed transaction data for fraud patterns and anomalies.
- Used Python, Scikit-Learn, and machine learning algorithms.

### **PROJECTS**

## **Netflix Clone Web App**

HTML, CSS, JavaScript | Responsive Design | YouTube Trailer Modals | Localization

- Developed a responsive clone of Netflix homepage using HTML, CSS, and JavaScript.
- Integrated YouTube trailer modals with dynamic onclick functionality for each trending title.
- Added bilingual support (English & Hindi) with seamless UI content switching and language-aware routing.

# **Explorer App** (In Development)

- Creating a movie browsing app that showcases trending and top-rated movies using The Movie Database (TMDB) API.
- Features include search functionality, movie info modals, and genre filtering.
- Optimized CRUD operations for TODO tasks with fast API speeds, supporting concurrent users seamlessly.

## **Do List Web App** (In Development)

- Developing a task management app with add/delete/complete features.
- Focus on clean UI/UX and local storage persistence for tasks.