Jibran Attar

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Technical Skills

Languages: Python, C++, JavaScript, SQL
Libraries & Frameworks: NumPy, Pandas, Matplotlib, Scikit-learn, PyTorch, TensorFlow, MediaPipe, OpenCV, Streamlit, Express.js, React, MongoDB
Developer Tools: Git, GitHub
Web Technologies: HTML, CSS, JavaScript

Experience

AICTE & EY Global Delivery Services   Feb 2025 – Mar 2025
Intern (MERN Stack Development)

- Successfully completed a 6-week internship under the Next Gen Employability Program.

- Built modern web applications using the MERN stack (MongoDB, Express.js, React.js, Node.js).

- Gained hands-on experience in frontend & backend integration, REST API development, and database management.

- Collaborated in a structured, industry-oriented program to enhance employability and technical proficiency.

Projects

IPL Match Analytics Engine | *Python, Pandas, Scikit-learn, Streamlit, Logistic Regression*
- Engineered an advanced win predictor for IPL matches using Logistic Regression, achieving 81% accuracy.

- Performed feature engineering on a dataset of 1000+ matches, incorporating team form, venue stats, and head-to-head records.

- Deployed the model as an interactive web app via Streamlit to deliver real-time win probabilities.

Content-Based Recommendation Engine | *Python, Pandas, Scikit-learn, Streamlit*
- Built a movie recommender using NLP to analyze genres, cast, and plot metadata.

- Utilized TF-IDF vectorization and cosine similarity to rank movies based on user input.

- Optimized large-scale movie datasets with Pandas for efficient data wrangling and analysis.

Pose Detection and Form Correction System | *Python, MediaPipe, OpenCV, NumPy*
- Implemented real-time pose estimation using MediaPipe to detect and visualize key body landmarks.

- Designed a feedback system analyzing joint angles to alert users with posture corrections like "Go Lower."

- Combined computer vision and Python to form the base for an AI-powered gym workout analysis tool.

Education

K J College of Engineering & Management Research, Pune   2022 – 2026
Bachelor of Engineering in Computer Engineering

Nowrosjee Wadia College, Pune   2020 – 2022
Higher Secondary Education (11th & 12th)

Sinhgad City School, Pune (CBSE Board)   Till 2020
Secondary Education (10th)