Ansh mishra

Mumbai.Maharashtra

EDUCATION

Ramrao Adik Institute of Technology

Present

B. Tech in Information Technology - CGPA - 8.57

Mumbai, India

COURSEWORK / SKILLS

- Data Structures & Algorithms
- Operating Systems
- Computer Networks
- Database Management System (DBMS)
- Web Development

• Machine Learning

PROJECTS

Restaurant Rating Analysis 🗷 | Python, scikit-learn, pandas, Matplotlib, Folium

November 2024

• Developed a Restaurant Rating Prediction model using the Random Forest Classifier, achieving an impressive accuracy of 96.53% by analyzing key features such as reviews, location, and other restaurant attributes..

Civic Connect 🗷 | React, NextJs, TypeScript, Tailwind, Firebase

December 2024

- Enabled citizens to report local infrastructure issues with geolocation, providing organizations with real-time notifications and acknowledgments, streamlining problem resolution and community engagement..
- Designed an **organizational dashboard** that automatically assigns reported issues to **responsible departments**, **ensuring timely acknowledgment**, **efficient tracking** and enhanced community-driven civic collaboration..

NFT Based Certification Solidity, NextJs, TailwindCSS, MetaMask

April 2025

• Implemented an NFT-based certification system enabling organizations to issue tamper-proof digital certificates. Ensures authenticity, prevents forgery, and supports instant verification via IPFS and smart contracts.

INTERNSHIP

Cognifyz Technologies 🗷

November 2024 - December 2024

Mumbai, India

Machine Learning Intern

• Developed and deployed machine learning models such as Random Forest Classifier and KNN algorithm for projects like Restaurant Rating Analysis and Location-Based Analysis, achieving actionable insights for data-driven decision-making. Executed data pre processing, feature engineering, and model evaluation to ensure the accuracy, consistency, and reliability of machine learning models.

TECHNICAL SKILLS

Languages: Python, C++, JavaScript, SQL

Developer Tools: VS Code, Pycharm, Android Studio

Technologies/Frameworks: Linux, GitHub, ReactJS, Redux, NextJS, NodeJS, ExpressJS, Git, MongoDB,

Bootstrap, Django, Tailwind CSS.

EXTRACURRICULAR

- Chess Enthusiast: Achieved a 1000 rating on Chess.com, demonstrating strong strategic thinking and analytical skills through regular gameplay and skill improvement.
- Football Player: Competed in 3rd division football for Kenkre Football Club, showcasing teamwork, discipline, and competitive drive on a structured sports team.

CERTIFICATIONS

- NFT based Certification-Hackathon
- Data Analytics and Visualization-Coursera
- Fundamentals of Machine Learning Reliance Foundation
- Frontend web development Reliance Foundation