Anmol Koundal

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EDUCATION

Amiy University, Mumbai

2021-2025

B. Tech in Computer Science GPA: 9.1

PROJECTS

Alzheimer Detection using Machine Learning

React, Express, Fast-API, Python, Jupyter Notebook

- Created a react website on which an Alzheimer patient can upload the image of latest MRI scan to know the level of dementia ranging from low, mild, moderate and high.
- Learnd how to create websites in react, make API calls and send image data to API.
- Learned to use Fast API to implement ML model and make prediction on user input data (image).

Encryption Application on desktop

Tkinter, Python

- Created a encryption and decryption application in python.
- Learned how to use python Tkinter library to create GUI.
- Implemented simple encryption and decryption techniques to encrypt given string of data.

Movie Recommendation System

StreamLit, NLTK

- Created a movie recommendation system which will recommend top 5 movies based on input.
- Used streamlit to create a quick website to deploy the model.

E-Commerce website

React, Bootstrap

- Created a multi-page ecommerce website with react.
- Can display dynamic data from database or Json file.

SKILLS

Programming languages: Python, C/C++, MySQL, JAVA, JavaScript, HTML, CSS, Kotlin

Frameworks: React, Express, Next.js, Django.

Relevant Course Work: DBMS, Data Structure in C/C++, Algorithm Design, AI, Computer Vision, Artificial neural network, web Programming, Computer Vision and Image Processing, computer Architecture.