ANIKET SURJUSE

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EDUCATION

Government College of Engineering, Aurangabad	
B.TECH in Computer Science and Technology	2020 - 2024
Cumulative GPA: 9.0/10.0	
HSC (XII) - 78.40 %	2018 - 2019
SSC (X) - 95.00 %	2016 - 2017

PROJECTS

AskPDF - Chat with your PDF

- Revolutionizing document interaction: A project offering a seamless interface for conversing with PDFs, making information extraction and collaboration as natural as a chat.
- Through the integration of LangChain and OpenAI, this project deploys an advanced chatbot that employs
 contextual analysis of user-provided PDFs, thus enabling the generation of precise and technically informed
 responses, redefining conventional modes of content engagement.
- Used **Streamlit** to create an appealing and easy-to-use front-end interface.

PathoSense - Multiple Diseases Detection

- PathoSense is an innovative AI-powered application that accurately detects multiple diseases, revolutionizing proactive healthcare.
- Developed an application using various machine learning algorithms such as Deep learning, SVM, Naive Bayes, and CNN. The application utilizes these algorithms to detect multiple diseases including heart disease, Parkinson's disease, breast cancer, diabetes, Alzheimer's disease, and pneumonia. Built with Flask for seamless user interaction.
- This application can provide labs and medical professionals with a valuable second opinion on patient data, enhancing diagnostic accuracy.

Blog website using Django

- Developed a robust blogging site using **Django**, featuring essential functionalities like user registration, login, and management (including deletion), seamless creation and editing of posts, and easy post deletion.
- Leveraged Django's Admin portal for efficient content management, ensuring smooth administration and organization of the blogging platform. Utilized Bootstrap to craft an attractive and responsive user interface.

SKILLS

Programming Languages: JAVA, Python, C

Libraries: Tensorflow, keras, React

Technology: Deep Learning, NLP, Computer Vision, Git

Framework: Django, Flask, Streamlit

CS Fundamentals: OS, DBMS, OOP, SQL

ACHIEVEMENTS

- Qualified for level 2 of **Flipkart Grid 5.0** hackathon in Software Development Track and Health+ Track
- Solved 500+ DSA Questions on various coding platforms LeetCode: https://leetcode.com/thisannie/

CERTIFICATIONS

- Deep Learning Specialization (Coursera)
- Machine Learning Specialization (Coursera)
- Complete Web Development Bootcamp by Angela Yu (Udemy)