Akhand Pratap Singh

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Education

Pranveer Singh Institute of Technology, Kanpur, B.Tech in Computer Science

Engineering(Artificial Intelligence)

• Percentage: 61.8

Y.M.C.A Centenary School And College, 12th Class-Indian Certificate of Secondary

Education

• Percentage: 70.17

Project

Heart Disease Prediction, Heart Disease Prediction: Using Machine Learning Algorithm and dataset from Kaggle.

• This project employs machine learning for heart disease prediction, utilizing a Kaggle dataset. We meticulously processed the data to train and test our model with diverse ML algorithms, achieving accurate predictions of heart disease outcomes with precision and reliability.

Apple-Vision UI Clone

• This project, titled "Apple Vision Clone," aims to replicate Apple's visual experience using web technologies. It includes HTML, CSS, and JavaScript libraries(use of GSAP for scroll trigger) to create a web application that mimics Apple's design and functionality.

Multiple Disease Prediction, Multiple Disease Prediction: Using Machine Learning Algorithm and dataset from Kaggle.

 Developed a multiple disease prediction model using machine learning techniques, implemented in a Jupyter Notebook, with supporting datasets and documentation, use of Streamlit, a popular Python-based web framework.

Technical Skills And Interest

- Frontend: HTML, CSS, Javascript
- **Softs Skills:** Strong communication, Teamwork and fostering collaboration, Digital Communication Skills, Problem Solving, Emotional Intelligence, evidenced by a 20 percent increase in team efficiency.
- DSA: Java, Python
- Languages: Java ,JavaScript, C, Python

Achievements And Certifications

- Data Structures and Algorithms using Java from Apna College
- Data Structures and Algorithms using Python from Infosys
- HTML5,CSS3 AND Javascript Certificate from INFOSYS SPRINGBOARD
- TRAINING CERTIFICATE AND INTERNSHIP CERTIFICATE BY INTERNSELITE
- Machine Learning, Neural Networks and Deep Learning using Python organised by IIT Kanpur
- Bootstrap Certificate from INFOSYS SPRINGBOARD
- Achieved 5 Star in Problem Solving on HackerRank
- Solved 180+ DSA problems on LeetCode.