Palepu Phaneendra Narasimha Swami

Andhra Pradesh,India.

Phaneendrapalepu123@gmail.com +91 7993598533

As a dedicated Artificial Intelligence and Machine Learning student, I am passionate about leveraging cutting-edge technologies to solve complex problems.To get an opportunity where I can make the best of My potential and contribute to the organization's growth.

Project:

Title: **Heart disease prediction using machine learning.**

Collaborate with team college project.

I've developed a project(web app) that predicts the percentage of the population who might get heart disease based on two independent values given by the user.The whole project involves training the model with an appropriate algorithm,testing the accuracy of the model ,building and deploying the model.The following shows what are the tools and libraries I've used to develop this project:

- Used a supervised machine learning algorithm named **Linear Regression** which finds the relationship between the dependent and independent variables.
- Used a web framework called as **Flask**: python module that lets you develop web apps easily.
- Used libraries named **Numpy,pandas,scikit-learn**,etc.
- Used Jupyter notebook and visual studio code(IDE) to develop the code. ● Used **Github** and **render** for hosting.

GitHub: https://github.com/prabhasrakurthi/MachineLearningModelAiml.github.io

Project link: https://ml-model-b13-aiml.onrender.com

Technical Skills:

- Java
- Python
- Machine learning
- Hypertext Markup Language(HTML)
- Cascading Style Sheets(CSS)
- Javascript

- Data structures and Algorithms
- Servicenow

Professional Development:

- Artificial Intelligence Foundation Certification ● ServiceNow Certified System Administrator
- TechA AWS Certified Developer Certification
- Certificate of completion for AWS Academy Graduate - AWS Academy Machine Learning Foundations.

Internship:

 HQL EduTech Virtual internship on Web Technologies and SQL During 22nd June - 22nd August, 2023.

Academic Qualifications:

- **BVC Engineering College,Odalarevu- JNTUK-2022-2025(Pursuing)**

    Bachelor of Technology(CSE(Artificial intelligence and machine learning))

- **Yvs&Brm polytechnic college-2019-2022**

    Diploma in Mechanical Engineering(85.42%)

- **Mjpapbcwreis school Amalapuram -2018-2019**

    SSC - 9.7

Personal Dossier:

Father Name   : Srinivasa Rao

Mother Name   : Manga Devi

Date of Birth   : 19-02-2004

Married Status   : Single

Nationality   : Indian

Languages Known   : Telugu, English