SOUNDHARYA JHARASANGAM

📞 +91-9177132636 ✉ soundarya1567@gmail.com in linkedin.com/in/soundharya1567 in github.com/in/soundharya1567

Summary

Self learner and passionate to work on innovative and challenging job where the opportunities expose my talent and proven my ability to undertake job responsibilities and strive for the success of the organization

Skills

Technologies:HTML,CSS,SQL
Programming Languages: Python,JavaScript

Experience

GOOGLE AI-ML VIRTUAL INTERNSHIP   April 2024– June 2024
Eduskills Foundation, AICTE.   *Hyderabad*

- Acquired knowledge of AI and ML concepts and applied TensorFlow to train models for image recognition and intelligent data processing.

AWS Intern   May 2023 – Jun 2023
BrainOvision Solutions Pvt. Ltd.   *Hyderabad*

- Completed an internship in cloud computing, gaining practical experience with AWS services, managing Windows and Linux cloud instances, developing web pages on these instances, and using Git for version control.

Web Development Intern   Nov 2023 – Dec 2023
Bharat Intern   *Remote*

- Designed and developed a Netflix-themed homepage and personal portfolio using HTML and CSS, focusing on responsive design and user-friendly layouts to enhance front-end development skills

Projects

HEART DISEASE PREDICTION USING MACHINE LEARNING(ML) | *Implementer*   OCT-2023

- Applied data preprocessing, model training/test with scikit-learn, and developed a prediction module to ascertain whether an individual has heart disease.
- Used Python, NumPy, Pandas, and Scikit-learn for building and applying the machine learning model. Used Logistic Regression to predict heart disease, along with efficient data preprocessing and model evaluation methods to improve accuracy and overall performance.
- Addressed dataset imbalance and model convergence challenges, overcame them by using stratified train-test splitting to enhance model stability and accuracy.

PERSONAL PORTFOLIO WEBSITE | *HTML,CSS*   OCT 2025

- Created a multi-page website with Home, About, Education, Projects, and Contact pages, project cards, navigation bar, profile picture, and links to GitHub, LinkedIn, and email.
- Used HTML to create website layout, CSS for design and responsiveness.Used responsive design concepts.
- Managed responsiveness on multiple devices through Flexbox, Grid, and media queries. Cleanly organized content for better readability and securely linked external profiles.

Certifications

- **Python Programming – Cisco Networking:** Successfully completed the course and earned certification in Python fundamentals.

- **Introduction to SQL – Simplilearn:** Gained certification after completing the course on SQL concepts.

- **CSS Basics – HackerRank:** Certified in Cascading Style Sheets, demonstrating proficiency in styling web pages.

Education

Bachelor Of Technology in Computer Science   2021-2025
Mlr Institute Of Technology , Hyderabad   *CGPA: 8.38 / 10*