REKHA VALLABHASETTI

+91 9490262322,

<u>rekhavd2004@gmail.com</u>, Tirugudumetta

<u>Linkedin Profile</u>, Github Profile

Objective

I am seeking a role which allows me to continue learning and perfecting my skills as I provide high quality work, and encourages me to flourish. Organized and dependable candidate successful at managing multiple priorities with a positive attitude. Willingness to take on added responsibilities to meet team goals.

Education

Shri Vishnu Engineering College For Women

B-tech, Artificial Intelligence and Data Science, G.P.A: 8.85

Sasi Institute for Girls Intermediate,MPC,Percentage :97.7 Sri Chaitanya techno School

10th, G.P.A:9.8

Bhimavaram

Dec 2021 - Present

Velivennu 2019 – 2021 Devarapalli 2018-2019

Projects

Glaucoma Detection:

Detecting the Glaucoma Seventy in human eye by analyzing the eye pictures with Deep Learning Techniques.

Spam Alerting System:

Detecting whether the mail is spam or not by using Machine Learning Algorithms.

Brain Stroke Prediction:

Detecting whether there is brain stroke or not based on the features of the dataset using Random Forest Classifier.

Achievements

- the KAVACH Competition, we were approved for our proposal concerning a spam alerting system at college level.
- Our proposal of detecting and warning crimes via surveillance cameras had been selected in the YUKTHI portal.
- Participated in "FEB WITH WEB" Hackathon conducted in our college and developed a website to donate things to poor people.
- Earned certification after completing the TATA Company- Data Visualization Course on the forage website.
- Got Certified with 70% in Data Analytics with Python Course in NPTEL Organization.
- Completed Online course in GUVI Website and participated in AI FOR INDIA 2.0 Program

Skills

Programming languages

C, Python,R,Data Structures HTML,CSS,Tableau

Competitions

Kavach hackathon: We got selected in Kavach in College level for Spam Alerting System

Project Expo: Participated in College level Ideathon

FebWithWeb:Participated in 24 hour hackathon and created a web page "Eagle Eye"

Additional Information

- . Empathy Club Co-Ordinator: Organized a few activities for the entire educational society and Conducted motivational seminars.
- . Co-ordinator in Blog-buzz Club
- . Native speaker of Telugu, proficient in English

Interests: Writing

Coding Platforms: 1. CodeChef : <u>rekha_420</u>

2. Hackerrank: rekhavd2004

3.Leetcode : rekhavallabhasetti