Adapala Siddhartha

Career Objective

Seeking a software engineer position in a leading IT company that gives me an opportunity to showcase my technical knowledge and programming skills and gives scope for career and financial growth

Education

Vardhaman College Of Engineering, Hyderabad-Telangana.

2024

B-Tech – Computer Science and Engineering (CSE)

CGPA: 7.93

Sri Chaithanya Junior College, Khammam -Telangana.

2020

Telangana State Board of Intermediate Education (MPC)

Percentage: 96.8

Viswabharathi high school - Gudivada, India.

2018

Board Of Secondary Education Andhra Pradesh (SSC)

CGPA: 10.0

Internships

SkillVertex Remote

Student Intern October 2022- November 2023

This internship is based on Web development

Happieloop Remote

Student Intern September 2023 - October 2023

This internship is based on Full Stack Development

Coapps Remote

Intern February 2024- April 2024

This internship is based on Data Science

Projects

Travel Vista: Tailored Travel Destinations Discovery

- Project is developed using concepts of web development and python
- In this project, we are suggesting places to users based on their requirements.

Online Voting System

- In this project I have created javascript application using concepts of javascript and embedded javascript for elector to be able to create voting system.
- Features included are:
 - An admin should be able to sign up
 - Admins can create elections

- Admins can create a ballot of questions in an election
- Admins can register voters
- · Admins can launch an election

TODO Manager

- In this project I have created a todo manager application using the concepts of JavaScript and Embedded JavaScript.
- Here users can have there own personal accounts where the can post there tasks in there personal portals..

Employee Salary Prediction using Machine learning

 In this project, based on the previous data we had created a machine learning model which will predict future employee salary by analyzing present data.

Grocery Support

 A project based on web technologies(PHP), DBMS. In this project, we are creating an interface between a grocery store and a customer

Smart irrigation using solar panel

- A project based on the Internet of Things. In this project, we have created an irrigation system where the soil is irrigated when the moisture level is less than the required value.

Air and Sound pollution monitoring system

- A project that is also based on Internet of things. In this project we have combined both the air pollution monitoring system and the sound pollution monitoring system which shows the high pollution in sound or air.

Ambient temperature sensor

- A project based on the Internet of Things. In this project, we have manufactured a sensor that senses the temperature in the surroundings and displays it on the LCD Screen.

Technical Skills, Soft Skills and Interests

Programming Languages: Python, HTML/CSS, JavaScript, SQL, DBMS Full Stack Web

Development, Machine Learning, OOPS, Data Science

Soft Skills: Oration, Empathy, Curiosity, Teamwork, Leadership

Areas of Interest: Creative Arts, Volunteerism

Personal Details

Gender : Male

Date of Birth : 02 June, 2002

Address: 11-10-695, Bhurhanpuram, Khammam, 507001

Declaration

I hereby certify that the above given data is true and correct to the best of my knowledge and belief.

Place: Hyderabad

Date: