

Cherukupally sowmya



cherukupally.sowmya19@gmail.com



+917095338146



Hyderabad, India



linkedin.com/in/cherukupally-sowmya-a92911251

SKILLS

Python

HTML

CSS

Dialog flow

Flask

APIs

Postman

AWS

GCP

Firebase

LANGUAGES

English

Hindi

Telugu

EDUCATION

Bachelor's Degree

Pallavi Engineering College

CERTIFICATES

Code chef

Python completion

NASA

Won 3rd prize in Hackathon

PERSONAL PROJECTS

Whatsapp Chatbot

- Developed a simple whatsapp chatbot using python responds with predefined messages based on specified inputs within milli seconds. Utilized messaging platform API and server for handling messages.

Weather Application

- Created a weather application in python that retrieves real -time weather conditions for a specified location using open weather API , enhancing user experience.

Pizza Bot (Dialogflow & Python)

- Developed an interactive conversational AI chatbot using dialogflow and python to streamline the pizza ordering process, showcasing natural language processing and conversational AI capabilities

Vehicle Engine Controlling , Tracking & Anti-Theft

- Designed a comprehensive system using embedded systems,incorporating GPS for real time vehicle tracking and a GSM module for remote engine control and included anti theft features

WhatsApp Integration with Gupshup using Postman

- Utilized postman to implement Gupshup's WhatsApp send functionality , demonstrating proficiency in API testing and integration

AWS

- Implemented face indexing and image search using AWS Rekognition , demonstrated proficiency in postman for testing, and a set up a dynamic workflow with s3 bucket to trigger notifications upon image uploads , showcasing hands- on experience in cloud services and automation

ACHIEVEMENTS

Certificate for python completion

By codechef

Won 3rd prize in Hackathon

By NASA