GUNNA VINAY KUMAR REDDY

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leetcode:

Vinay

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Aspiring Computer Science professional with a strong foundation in programming, data structures, and software development. Seeking an opportunity to apply my technical skills in a dynamic environment and contribute to innovative projects

EDUCATION

CMR College of Engineering and Technology, Hyderabad

2025

Computer Science

CGPA:8.78/10

Chaithanya Junior College ,Hyderabad

2021

Marks:974/1000

Geethanjali High School, Nagarkurnool

2019

Grade: 9.7/10

PROJECTS

DOGECOIN PRICE PREDECTION

- This project is a Streamlit-based web application that predicts Dogecoin prices for the next 10 days using a Linear Regression model trained on simulated historical data. It features interactive data visualization and real-time prediction, making it user-friendly and informative.
- Tools Used: Pandas ,NumPy Matplotlib Datetime

PHISHING URL DECTECTOR

- This project is a Streamlit-based application that uses the VirusTotal API to check if a given URL is flagged as malicious, phishing, or malware. It displays the detection count and detailed scan results from various antivirus engines.
- Tools Used:Requests, VirusTotal API

THEFT DETECTION DEVICE WITH CAMERA CAPTURING

- The project is designed to detect theft using a motion-sensing mechanism and a camera module that captures images when suspicious activity is detected. It aims to enhance security by automatically sending alerts and storing captured images for evidence.
- Equipments used: Raspberry Pi / Arduino, PIR Sensor, Camera Module, Buzzer / Alarm, Motion Sensor, Power Supply Unit, Storage (SD Card / Cloud Storage)
- Presented this Project in NBA inspection among 40 best projects in SIP.

SKILLS

Programming Languages:C,Cpp,Java,Python

Web Technologies: HTML,CSS

Data Base:SOL

Soft Skills: Communication, Problem Solving

ACHIVEMENTS

-Achieved Best Project Certificate in EEP & Solved 200+ problems in Leet Code.