MOHAMMAD SARTAJ

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LEETCODE | GITHUB | LINKEDIN | HACKERRANK | CODECHEF

EDUCATION

Neil Gogte Intitute Of Technology B.E In COMPUTER SCIENCE AND ENGINEERING

Hyderabad

oct/2021 - 2024

CGPA: 8.2

Trr College Of Technology

DIPLOMA IN MECHANICAL ENGINEERING

Percentage: 80.61%

Hyderabad

Gautami Talent High School

CLASS 10TH BOARD

2017 Hyderabad

CGPA: 8.0

SKILLS

PROGRAMMING LANGUAGES LIBRARIES/FRAMEWORKS TOOLS / PLATFORMS DATABASES java, c++, javaScript, Html, css, Node.js, python(baisc)
React, Express.js, BootStrap, Tailwind css

VS Code, GitHub, jupyter notebook

MySql, MongoDB

PROJECTS / OPEN-SOURCE

AVES DETECTION | LINK

HTML, CSS, JavaScript, Python, Flask, ML

Aves(birds) Detection is a Web Application to classify the user given birds image and predict its name using Inception V3 we generate a ml model which is integrated with our web. Fronted is simply build with html, css, js which accepts the bird image and display models prediction result

ZERO-DAY ATTACK DETECTION

React, BootStrap, python, Flask, ML.

This project is about developing a machine learning based zero day attack detection system using novel attacks dataset, A zero-day attack is a type of cyber attack that exploits previously unknown vulnerabilities in software. some machine learning algorithms are used like decision trees, random forests, support vector machines and more to train the model

PIXEL-AI

React, Express. js, MongoDB, Clondinary, OpenAi Model

We utilize OpenAI to generate images through user prompts, integrating a user-friendly React and Express.js WebSite. The OpenAI model functions as an API, communicating seamlessly with our application via an authenticated API key. Generated images are stored in MongoDB, with data processing, while Cloudinary ensures efficient cloud-based storage and accessibility. This streamlined system ensures a seamless flow from user input to image generation, storage, and optimization.

CERTIFICATIONS

- SQL(Basic) HACKERRANK
- MySql(LinkedIn Skill Assessment Badge) LINKEDIN

ACHIEVEMENTS

- Solved over 200+DSA questions on Leetcode
- solved over 190+ problems on codeChef