POTHU ANKHITH

ankhith.pothu@gmail.com | +1 979-324-6252

SUMMARY

An aspiring Web Developer with entry-level experience specializing in user interface design, application development, data security, and continuous improvement. Adept at identifying opportunities to enhance the user experience and develop new features to improve app functionality. As an undergraduate with a strong academic background in Computer science, I am eager to pursue my master's program as I want to explore new frontiers in technology, collaborate with experts in the field, and make a meaningful impact on society through advancements in computing and software engineering.

EDUCATION

Oklahoma City university   2024-2026
master's in data science

MALLA REDDY INSTITUTE OF ENGINEERING AND TECHNOLOGY   2020 - 2024
Bachelor of Technology- Computer Science and Information Technology
- Academics: 7.3 CGPA
- Honors: Placement Coordinator of Malla Reddy Institute of Technology and Technology

EXPERIENCE

BRAIN-O-VISION | web development boot-camp   Hyderabad | Oct 2022 – Nov 2022

Implementation in HTML/CSS/AngularJS (frontend) and Node.js (backend) using node and gulp servers.
Experienced with Git and GitHub for efficient code collaboration and version control. Built a website in 24 hours.

ACADEMIC PROJECTS

ENLIGHT   WordPress

This project is to provide an online shopping experience that is both seamless and engaging for customers while offering robust management tools for the students

DYNAMIC WEB SITE   SQL, JavaScript, Java, Microsoft Visual Code

This project is a simple dynamic website with the combination of SQL database. It contains login page where user can sign up and login with those credentials.

CREDIT CARD FRAUD DETECTION USING FUZZY SEARCH AND NEURAL NETWORKS   Python

This Project Presents two-stage neuro-fuzzy expert system for credit card fraud detection. The first stage utilizes fuzzy clustering and address matching to assess transaction deviation and classify it as genuine, suspicious, or fraudulent. Suspicious transactions are further analyzed by a neural network in the second stage, using historical data for verification. Experimental results and comparative analysis validate the system's effectiveness in detecting credit card fraud.

ONLINE DEPRESSION DETECTION APPLICATION   Python, Support vector machine

This project we detect depression from user's post, user can upload post in the form of text file, image file or audio file, this project can help peoples who are in depression by sending motivated messages to them.

CERTIFICATIONS
- Python - Hacker Rank
- Web Development Bootcamp - BRAIN-O-VISION.
- Introduction to IoT - Cisco
- JavaScript Essentials - Cisco
- Google Cloud Essentials - Google Cloud Skills Boost
- SQL and Relational Databases - Cognitive Class
- JAVA – Hacker Rank
- Build and Optimize Data Warehouses with Big Query - Google Cloud Skills Boost
- Get Started with API Gateway - Google Cloud Skills Boost

SKILLS AND INTERESTS
Technical Skills: Python, Java, DBMS, HTML, CSS, JavaScript, React, Figma, MongoDB, Adobe Lightroom.
Other skills: Leadership Skills, Time management.