

Charitha Nelakurthi

Fresher

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I'm effective at supporting team needs with quality code and collaborations skills. Sophisticated in Organizing and Volunteering .I enjoy working with new people and always look for opportunities to expand my knowledge and skills . I describe myself as an enthusiastic individual with never ending thirst for gaining knowledge.

EDUCATION

Btech-Computer Science and Engineering Vellore Institute of Technology,Ap

04/2022 - Present

Vijayawada

Btech
- CGPA:9.14

Intermediate

Narayana Junior College

06/2020 - 05/2022

Nellore

MPC with aggregate of
- 98.5%

SKILLS

Programming Technologies: Java,Python

Database Managment: Dbms , SQL

Web Development:CSS,HTML,Bootstrap,JavaScript

Coding Platforms:Visual Studio Code ,Github

Data Visualization : Tableau ,Excel

DSA

AI

OOPS

Computer Networks

Operating Systems

Machine Learning

PERSONAL PROJECTS

Smart Attendance System

- This project built using Face Recognition Algorithm with RaspberryPi using Python. This project aimed at automating attendance management in various environments ,such as classrooms,offices,or events

Fake News Detection

- The project aims to find a solution that could be used to identify and filter out pages containing fake news using Passive Aggressive classifier

Event Management Website

- Developed a full-fledged Event Management System using the MERN stack, featuring secure user authentication, responsive design, and efficient CRUD operations for managing events.

Automatic Temperature Controlled fan using Arduino

- Automatic Fan that can be controlled with temperature change.

Sentimental Analysis Chatbot

- Developed a chatbot leveraging machine learning to analyze user sentiments and provide context-aware responses. Enhanced user engagement by accurately identifying emotions and personalizing interactions.

WORK EXPERIENCE

Advanced Data Science Intern

Indo Euro Synchronization

04/2024 - 07/2024

Remote

Achievements/Tasks
- Gained Valuable Skills in Data Science Stream
- Developed a malicious URL's predictor which classify the malicious urls

ACHIEVEMENTS

Hacker Rank ,Leetcode,CodeChef

3 star in SQL ,3 star in Java . Accomplished 100+ coding Questions[LeetCode] and 50+ coding Quesions[Codechef]

JEE Mains ,Eamcet

Achieved 94.3 percentile [JEE] , Achieved 3357 Rank[Eamcet]

PetCheck[venture]

A venture certified by a global jury through Wadhwani Foundation-NEN's Entrepreneurship program shows high potential to become a real business.

CERTIFICATES

Mern Full Stack || Ethnus

Advanced Data Science || ADS

SQL Basic & SQL Intermediate Certification Tests||HackerRank

Tableau|| Jobaaj Learnings

LANGUAGES

English
Full Professional Proficiency

Telugu
Native or Bilingual Proficiency