MAILE VENU MADHAV

Anantapur, Andhra Pradesh, 515701

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O Venu-16 Portfolio

EDUCATION

Mohan Babu University, Tirupati

August 2022 - Present

Bachelor of Technology

Department of Computer Science(AIML)

Narayana Junior College, Anantapur

Intermediate, MPC

July 2019 - May 2021 Overall Percentage: 92.8

CAREER OBJECTIVE

To work for an organization which provides me the opportunity to improve my skills and knowledge to grow along with the organization objective.

PROJECTS

Zoom Attendance Tracker [O]

I developed an automated attendance tracking system using Python, Flask, the Zoom API, and Google Sheets API. By integrating these tools, I extracted and logged participant details from Zoom meetings, and generated real-time attendance reports by parsing meeting data and updating Google Sheets directly.

Personal Portfolio Website [O]

I built a responsive portfolio using ReactJS, HTML5, CSS3, and GitHub to showcase my projects and technical skills. I designed an intuitive UI/UX to highlight my experience and GitHub links, and implemented reusable components with a responsive layout for optimal viewing across devices.

AI Health Bot with Symptom Classification [O]

I developed a health chatbot using Python, Scikit-learn, and the Gemini API to analyze symptoms with NLP, integrated voice input, and enabled NFT-based digital medical records on the Aptos blockchain with wallet connectivity and minting logic.

SKILLS

Languages Python, Java

Web Technologies HTML, CSS, JavaScript, React.js

Databases MySQL

Tools and Platforms Streamlit, Google Colab, Git, GitHub, VS Code

Core Competencies Data Structures, Algorithms, Object-Oriented Programming and

Machine Learning.

ACHIEVEMENTS

Selected for the TopGun Training Program at Mohan Babu University, ranked in the top 200 of 2,100+ applicants after two coding rounds and a technical interview (2025).

Leveraged Zelestra X AWS ML Ascend Challenge on HackerEarth, achieving a top 15 percent ranking among 1000+ participants by engineering a novel machine learning algorithm for predictive analysis.

Solved 300+ coding problems on LeetCode, CodeChef, GFG, and HackerRank.