MARAM JAHNAVI

+91 9398029880 | jahnavimaram1191@gmail.com |

Linkedin | Github

OBJECTIVE

Committed and motivated individual seeking to contribute to impactful projects while continuing to learn and explore new technologies. Dedicated to enhancing my skills, collaborating with teams effectively and supporting both organizational and personal growth.

EDUCATION

◦ **Mother Theresa Institute of Engineering and Technology**   2021-2025

Bachelor's Degree in Computer Science and Engineering
◦ Percentage : 82

◦ **Sri Chaitanya Junior College, Chittoor**   2019-2021

Board of Intermediate Education Andhra Pradesh, INDIA
◦ Percentage : 94

◦ **Ravindra Bharathi School, Chittoor**   2019

Board of Secondary Education Andhra Pradesh, INDIA
◦ CGPA : 10

PROJECTS

Project A : AUTOMATED PEST DETECTION MANAGEMENT 🌀

Developed a machine learning–based system to identify pest patterns from image datasets using Python. The project involved basic machine learning concepts and implementation of Convolutional Neural Networks (CNN) for image classification. Data preprocessing techniques such as cleaning and resizing were applied to improve model performance and accuracy. The system was designed for academic use to understand the fundamentals of image-based pest detection.

Tech Stack: Python, Machine Learning (Basics), Data Preprocessing, CNN (Basic Implementation)

Project B : ONLINE BLOOD BANK MANAGEMENT SYSTEM 🌀

Developed a web-based blood bank management system to manage donor information and blood availability efficiently. The application provides real-time access to blood stock details and improves communication between donors and hospitals. The system features a responsive user interface built using web technologies and is hosted using basic cloud services to ensure accessibility and scalability.

Tech Stack: HTML, CSS, JavaScript, AWS (Basic Cloud Services)

SKILLS

◦ **Programming Languages :** Python
◦ **Databases :** Structured Query Language (SQL)
◦ **Web Technologies :** HTML5, CSS3
◦ **Soft Skills :** Communication, Work under Pressure, Time Management, Adaptability
◦ **Tools :** Git, Github, VS Code

EXPERIENCE

Python Intern – Elewayte | Feb2025 – Apr 2025
- Completed an intensive internship program focused on building hands-on projects using python.
- Developed core programming skills and demonstrated a strong commitment to learning through practical application

CERTIFICATIONS

◦ Cloud Computing - NPTEL (IIT Kharagpur).
◦ Full Stack Development Internship - APSCHIE & Blackbuck Engineers.
◦ Data Science Master Virtual Interrnship - AICTE NEAT & Altair.
◦ Mini Project - Online Modern Farming Technologies.
◦ Python Full-Stack Workshop - Think Champ.
◦ **Languages Known :** English, Telugu.