



GUDDALA NAVEEN

CAREER OBJECTIVE

As a highly motivated and resourceful Computer Science student, I am deeply passionate about coding, programming, and developing innovative software solutions. My academic journey has honed my problem-solving abilities. I am eager to bring my enthusiasm for learning and adaptability to a dynamic team environment. By pursuing this role, I aim to enhance my technical expertise, gain hands-on experience in software development, and contribute to real-world projects.

EDUCATION

Usha Rama College Of Engineering And Technology

Bachelor's Degree in Computer Science
2021 – 2025
76 %

Sri Sai Junior College

Intermediate in MPC
2019 – 2021
87 %

Holy Trinity E.M High School

SSC
2018 – 2019
84 %

TECHNICAL SKILLS

- HTML , CSS , JS (Bootstrap)
- Python , Machine Learning , NLP - NN
- Basics Of SQL & Java
- Flask
- MongoDB

SOFT SKILLS

- Effective Communication
- Time Management
- Leadership Qualities
- Attention In Detail
- Problem Solving Techniques

LANGUAGES KNOWN

- English
- Telugu

PROJECTS

1. Predictive Maintenance System

Description :- Predictive Maintenance (PdM) leverages machine learning to analyze sensor data and operational parameters, predicting equipment failures before they occur to enhance efficiency and reliability.

Technologies Used :- HTML , CSS , JS , FastAPI , ML(Random forest)

2. Emotion Based Music Recommendation System

Description :- An innovative application that uses machine learning to analyze user inputs, determine emotional states, and recommend mood-matching music tracks.

Technologies Used :- HTML , CSS , Javascript , NLP , ML(TensorFlow)

3. Online Voting System

Description: Developed a secure web-based platform that allows users to cast votes electronically, ensuring transparency and efficiency in the voting process.

Technologies Used: HTML, CSS, JavaScript, Python (Flask/Django), SQL.

ACHIEVEMENTS

- **Achieved Sports Prize** in Kabaddi
- **Achieved Sports Prize** in Cricket
- **NSS Participation** at Class 12

CERTIFICATIONS

- **Web Design Certification** from GUVI's Skill-A-Thon
- **IIOT 2.0 Certification** from NPTEL
- **AWS AI-ML Internship Certification** from APSICHE
- **Critical Infrastructure Protection** from OPSWAT Academy
- **DS&DA** from HP Life