

Yedururi Guru Nagalakshmi

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EXECUTIVE SUMMARY

Electronics and Communication Engineering undergraduate with strong academic performance and hands-on experience in frontend development. Actively participates in hackathons, technical events, and project expos. Seeking internship opportunities to apply programming skills and gain industry experience.

EXPERIENCE

Frontend Developer Intern

4 Weeks

Web Development Internship

- Developed responsive web applications using HTML, CSS, and JavaScript
- Built projects including Travelling Website, Weather App, Calculator, and Tic Tac Toe
- Improved skills in UI design, debugging, and client-side logic

AI Summer Intern

4 Weeks

Artificial Intelligence Internship

- Supported data collection activities for large-scale AI and language model development
- Worked with structured and unstructured datasets for model training workflows

Campus Ambassador

Present

Unstop

- Promoted internships, hackathons, and competitions on campus
- Coordinated communication between students and the Unstop platform

PROJECTS

Smart Agricultural Application

Academic Project

- Developed a smart agriculture application to analyze challenges faced by small and marginal farmers
- Implemented backend logic using Python for data handling and processing

Road Accident Prevention System

AI-based Safety Project

- Designed an AI-based approach to address frequently occurring road accidents in India
- Focused on detecting objects and potential hazards using AI-based analysis techniques
- Proposed an alert mechanism to notify drivers about unsafe conditions in advance
- Aimed at improving road safety through intelligent decision-support systems

EDUCATION

Vishnu Institute of Technology

Bhimavaram, Andhra Pradesh

B.Tech in Electronics and Communication Engineering (ECE)

2023 – 2027

- CGPA: 9.26

TECHNICAL SKILLS

Programming Languages: Java, Python (Beginner)

Web Technologies: HTML, CSS, JavaScript

Tools: Git, GitHub, VS Code

ACHIEVEMENTS & LEADERSHIP

Actively participated in Smart India Hackathon and college-level hackathons

Participated in technical project expos and demonstrations

Actively engaged in Q&A sessions during hackathons, expos, and technical events

Shared technical learnings and original viewpoints through LinkedIn posts