

MUMMIDI NAGA CHANDINI

Electronics and Communication Engineering (ECE) – Final Year

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PROFILE SUMMARY

Final-year Electronics and Communication Engineering student with a strong foundation in software development and embedded systems. Hands-on experience in building responsive web applications and academic projects focused on real-world problem solving. Proficient in HTML, CSS, and JavaScript with strong programming fundamentals and the ability to adapt quickly in collaborative environments.

TECHNICAL SKILLS

HTML, CSS, JavaScript

Java (Basic), C (Basic)

Frontend Development, Responsive Web Design

Programming Fundamentals, Debugging, Problem Solving

Embedded Systems, Sensors, Microcontrollers, IoT Basics

GitHub, Visual Studio Code

PROJECTS

Social Media Profile UI (Instagram-like Interface)

Designed and developed a responsive social media profile interface using HTML, CSS, and JavaScript.

Implemented profile layout, bio section, highlights, and reels-style grid to simulate a real-world platform and strengthened frontend development and responsive design skills.

Accident Detection and Alerting System

Developed a system to detect accident scenarios using sensor inputs and automatically send alert notifications to predefined emergency contacts, improving emergency response time and gaining hands-on experience with embedded systems and sensors.

MINI PROJECTS

Calculator Application – Web-based calculator built using HTML, CSS, and JavaScript with proper input handling.

Snake Game – Classic browser-based game developed using JavaScript with keyboard controls and collision detection.

Responsive Portfolio Website – Designed and developed a personal portfolio website using HTML, CSS, and JavaScript with responsive layout, animations, and dark/light mode.

EDUCATION

Bachelor of Technology (B.Tech)

Electronics and Communication Engineering

Final Year Undergraduate Student

ACHIEVEMENTS & LEADERSHIP

Awarded Best NSS Leader for leadership, teamwork, and contribution to community service activities.

Actively participated in organizing social awareness and volunteer programs, developing strong communication and leadership skills.