

# Gosula Manisha

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## Professional Summary

Electronics and Communication Engineering graduate with hands-on experience in production and quality assurance through an internship at Delphi-TVS. Skilled in HTML, CSS, JavaScript, and Python with certifications in Data Structures, Cloud Computing, and Python Basics. Eager to apply technical knowledge, logical thinking, and problem-solving skills to a fresher role in software or electronics domains.

## Education

B.Tech in Electronics and Communication Engineering  
Audisankara Institute of Technology, Andhra Pradesh Oct  
2021 – Apr 2025 | Percentage: 89%

## Internship Experience

**Delphi-TVS, Chennai** — Intern, Production and Quality Checking Dept (Aug 2024 – Feb 2025) Assisted in maintaining quality standards, inspected equipment, and learned documentation protocols.

**Council for Skills and Competencies (Online)** — Intern, Front-End Development (Dec 2024 – Apr 2025)

## Projects

**Automatic Vehicle Accident Detection and Messaging System** — Designed using Embedded C and microcontroller modules to send real-time location alerts after accidents.

**Personal Contact Management Application (Python)** — Created a Python app for adding, viewing, updating, and deleting contacts with search functionality.

**OTP Generation System (Python)** — Built a secure OTP generator using Python's random and string modules for verification use cases.

**Fitness Tracker(HTML , CSS & Bootstrap)**—Designed sections for daily steps , calories burned , workout goals, and progress display.

## Technical Skills

**Programming Languages:** Python

**Web Technologies:** HTML, CSS, JavaScript

**Databases:**MySQL

**Tools:** GitHub, VS Code

**Core Skills:** Problem Solving, Quality Assurance, Time Management

## Certifications

- Certificate in Front-End Development – Council for Skills and Competencies
- AI For Techies Workshop – Python
- Python Basics Certificate – HackerRank
- Python for beginners -Udemy

## Career Objective

To secure a challenging role as a Python or Front-End Developer where I can apply my technical and analytical skills to contribute to organizational success and enhance my professional growth.