

CAREER OBJECTIVE

I am a Computer Science student and an aspiring developer who loves building things for the web. I have been practicing my skills in HTML, CSS, Python, Java, and Kotlin, and I'm looking for an opportunity to use these tools on real projects while continuing to learn and grow with a great team.

EDUCATION

B.Tech, Computer Science & Engineering 2024 - 2028
Vellore Institute of Technology, Vellore

Senior Secondary (XII), Telangana Board Of Intermediate Education. 2024
New Vision Junior College, Khammam
Percentage: 97.70%

Secondary (X), Telangana Board Of Secondary Education 2022
New Vision High School
CGPA: 10.00/10

TRAININGS / CERTIFICATIONS

Microsoft AI Advance Program
Feb 2026
Microsoft corporation, Virtual

Android Application Development
Dec 2025
Indian Institute of Technology Bombay, Mumbai
To learn and apply Kotlin programming for developing functional Android mobile applications.

PORTFOLIO

[GitHub link](#)

PROJECTS

Smart Exam Desk Anti-Cheating Alert System
Mar 2026 - Apr 2026
Developed an 8051-based embedded system to detect suspicious exam behavior using vibration and IR sensors. The system continuously monitors desk activity and triggers real-time alerts through a buzzer, LED, and LCD display when abnormal movement is detected. Implemented using AT89S52 microcontroller with Assembly programming, incorporating timer-based logic to reduce false positives and ensure reliable monitoring.

[Nitro – Interactive Car Explorer & Comparison Website](#)
Apr 2026
Built a responsive car exploration website that allows users to search, view, and compare different cars based on performance metrics such as price, speed, and mileage. Implemented dynamic content rendering using JavaScript, including real-time search filtering and comparison logic. Developed a separate car detail page using localStorage to transfer data between pages, enhancing user interaction. Designed the frontend using HTML, CSS, and JavaScript with a focus on clean UI and smooth navigation.

[Shop the Scene – Interactive Interior Design & Shopping Platform ↗](#)

Mar 2026 - Apr 2026

Shop the Scene is a modern, interactive web platform that transforms interior design inspiration into a seamless shopping experience. Instead of browsing individual products, users explore fully styled rooms and interact with clickable hotspots to discover furniture and decor items. Each scene allows users to view product details, compare options, and purchase individual items or the entire setup with bundled pricing. Built using HTML, CSS, and JavaScript, the project focuses on user-centric design, visual engagement, and real-world e-commerce concepts.

SKILLS

- Python
- C Programming
- Creativity
- HTML
- Kotlin
- CSS
- Problem Solving

Smart In-Car Child Heatstroke Prevention and Alert System

Dec 2025

To design and implement a reliable digital safety system that prevents heatstroke incidents in locked vehicles by integrating human presence detection and real-time temperature monitoring. The system continuously evaluates cabin conditions and automatically activates an audible alarm when temperature exceeds safe thresholds, enabling timely intervention and improving child passenger safety.