

# T Surya teja

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## OBJECTIVE

Enthusiastic software engineer with a strong foundation in programming, databases, and UI/UX design. Experienced in developing intelligent solutions using Python, C, HTML, CSS, SQL, and IoT, with hands-on work in projects like FoodXpress and Smart Irrigation System. Skilled in leadership and team collaboration, with excellent communication abilities to effectively convey technical concepts. Proficient with tools and technologies such as GitHub and UI/UX design, and experienced in database management using MySQL. Passionate about clean code, innovative problem-solving, and leveraging technology to deliver impactful software solutions.

## TECHNICAL SKILLS

**Programming Languages:** Python,C,HTML,CSS,SQL

**Tools and Technologies:** Github,UI/UX

**Databases:** MySQL

## PROJECTS

### Web Developer – FoodXpress (HTML & CSS Project)

Oct 2025

Developed a responsive food recipe webpage titled "FoodXpress" using HTML and CSS.

HTML,CSS,Javascript

- Designed interactive recipe sections with images, ingredients, and steps, featuring clean layouts, navigation menus, and responsive design for a seamless user experience.
- Focused on showcasing diverse cuisines through quick-access categories and an intuitive interface that makes exploring recipes simple and engaging.
- Unlike typical recipe sites, FoodXpress emphasizes simplicity, fast loading, and a user-friendly design optimized for both beginners and experienced cooks.

### Smart irrigation-mini project

Oct 2024

Developed an IoT-based irrigation system

Arduino,Sensors,IOT

- Developed an IoT-based irrigation system to automate watering based on environmental conditions.
- Used soil moisture and humidity sensors interfaced with Arduino/NodeMCU for data collection.
- Enabled users to monitor soil conditions and control water flow remotely..

## EDUCATION

### Nagarjuna college of engineering and technology

BE

B.E in Computer Science Engineering CGPA:8.32

Oct 2023 –Persuing

### SV PU COLLEGE Gangavati

PU

Science Stream PCMB Perc:83.5

June 2021 – July 2023

## CERTIFICATIONS

- Tata : gen AI powered data analytics
- Hashgraph Developer Course

## ACHIEVEMENT

- Have badges in google cloud skill boost