

# KOMMIREDDY MOUNIKA ISWARYA

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## Career Objective

A passionate and adaptable learner seeking opportunities to enhance my technical and interpersonal skills while contributing effectively to organizational growth.

## Education

- **Shri Vishnu Engineering College for Women** 2024-2028  
*B.Tech, Information Technology* CGPA: 9.55
- **Tirumala Mahila Junior Kalasala, Rajamahendravaram** 2022-2024  
*Intermediate Education, MPC* Percentage: 95.4
- **Sri Chaitanya Techno School, Yanam** 2022  
*Secondary Education, Class 10* Percentage: 97.7

## Projects

**CSV-Based Department Record Management Console** Python, CSV Files  
Developed a lightweight console application for managing student records, attendance, and marks. Replaced manual registers with CSV-based storage, reducing paperwork and improving data retrieval. Enabled quick access to student performance summaries for departmental use.

**PROGRESSO – Student Coding Activity Tracker** Python, Flask, GitHub API, LeetCode API, Codeforces API  
Built a Python-Flask web application to track student coding activity across GitHub, LeetCode, and Codeforces using APIs. Automated generation of PDF and CSV reports summarizing repositories, commits, problems solved, and competitive ratings. Improved faculty evaluation efficiency by centralizing multi-platform coding performance analytics.

**2D Tower Defense Game** Python, Pygame  
Developed a Plants vs Zombies-style 2D tower defense game featuring real-time shooting, collision detection, and smooth animations. Implemented object-oriented gameplay mechanics and interactive GUI elements. Gained hands-on experience with sprite management, event loops, and frame optimization.

## Achievements

- **Open Source Contribution**
  - **Hacktoberfest 2025 (DigitalOcean & GitHub)** – Completed 6 merged pull requests and earned Contributor & Tree-Planting badges.
- **Hackathons**
  - Secured second place in Hackathon (Failathon) conducted by the college.
- **LeetCode**
  - Earned 100+ Days Coding Challenge Badge (2025)  
🔗 leetcode.com/u/Mounika\_kommireddyTaqai3

## Technical Skills

**Programming:** C, C++, Python

**Core Skills:** Data Structures and Algorithms, Problem Solving, Logical Thinking

## Personal Skills

**Skills:** Communication, Leadership, Teamwork, Time Management

**Languages:** English, Telugu, Hindi

## Positions of Responsibility

- **Institute of Engineering and Technology Club** Dec 2024 – Jan 2025
  - Active member and coordinator of the club.
  - Gained career guidance through senior mentorship.
  - Developed organizational and event management skills.