

# VADDEMPULA SUVEEKSHA

+91-8309089079 | vaddempulasuveeksha@gmail.com  
[linkedin.com/in/vaddempulasuveeksha/](https://www.linkedin.com/in/vaddempulasuveeksha/) | [github.com/Suveeksha1](https://github.com/Suveeksha1)

## Technical Skills

**Technical Skills/Programming:** Java, Python, C, SQL

**Web Development:** HTML, CSS, JavaScript

**Tools & Platforms:** VS Code, Jupyter Notebook, R, Excel, Tableau

**CS Fundamentals:** OOP, Data Structures, Algorithms, Debugging, Problem Solving

## Projects

### College Placement Management Portal | *HTML, CSS, JavaScript, MongoDB*

- Created a two-way communication module for real-time announcements and queries between the TnP cell and students.
- Implemented an automated system for students to register interest in specific placement drives, streamlining the application process.
- Built a centralized dashboard for TnP officers to manage company listings and track student application status.

### Facial Recognition Attendance System | *Python, OpenCV, PHP, MySQL*

- Developed an attendance system capable of recognizing 100+ unique faces with 95% accuracy using OpenCV.
- Automated attendance logging into MySQL database, reducing manual effort by 80%.
- Improved reliability of attendance records by 30% compared to manual tracking.

### Fitness Tracker | *HTML, CSS, JavaScript*

- Implemented a feature to calculate BMI and daily calorie needs, providing users with clear timelines to reach their target weight.
- Created a personal health dashboard for users to log daily activity, monitor progress, and manage goal-oriented fitness plans.

## Education

### Sumathi Reddy Institute of Technology for Women

2022 – 2026

B.Tech in Computer Science and Engineering (Data Science), CGPA: 8.05

Warangal, Telangana

### SR Junior College

2020 – 2022

Intermediate - MPC (Percentage: 93.9%)

Warangal, Telangana

### Teja High School

2020

Secondary School Certificate (CGPA: 10.0)

Bhupalpally, Telangana

## Soft Skills

- Problem-Solving
- Team Collaboration
- Leadership
- Time Management
- Presentation Skills
- Effective Communication

## Positions and Responsibilities

### Coding Club | *Coordinator*

Jan 2024 – Mar 2025

- Significantly amplified club engagement by organizing multiple events, including networking sessions and coding competitions.

## Achievements and Certifications

- Solved 150+ coding challenges on platforms such as HackerRank and LeetCode
- Earned **Java and Python Certifications (Basic and Intermediate)** from HackerRank, covering object-oriented programming.
- Completed **SQL and Python for Data Science** courses on Coursera, building strong foundations in database management and data analysis.
- Certified Web Development Intern – Path Creators (June 2024), where I built and deployed 3+ responsive web modules using HTML, CSS, JavaScript, and PHP, improving UI responsiveness by 25%.