Vamshi Priya Thonti

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CAREER OBJECTIVE

Pre-final year B.E. student in Information Technology with a strong foundation in programming and data analysis. Seeking opportunities to apply technical skills, contribute to real-world projects, and grow in dynamic tech environment

EDUCATION

Gokaraju Lailavathi Engineering College, Hyderabad   **2022-2026**

Bachelor of Engineering – Information Technology (CGPA 9.12)

Trinity Girls Junior College, Karimnagar, Intermediate in MPC   **2020-2022**

Intermediate – MPC (Percentage: 97.9)

T.S Model School, Elagandal   **2019-2020**

Secondary School Certificate (CGPA: 10.0)

SKILLS

Languages: Python, SQL, Java, C, C++

Tools: MS Excel, Visual Studio Code

Web Technologies: HTML, CSS, JavaScript

CS Fundamentals : DBMS, Data Structures, OOP, OS, Networking

Interpersonal Skills: Problem Solving, Logical Thinking, Project management, Verbal and Written Communication skills, Adaptability, Leadership, Time Management

PROJECTS

Amazon Product Review Analyzer Link
- Built a Flask web app to analyze and visualize Amazon product reviews.
- Developed a Flask web app to analyze Amazon product reviews, displaying average ratings and a visual distribution chart using Pandas and Matplotlib.

IoT-Based Vertical Farming
- This project is focused on developing a smart farming setup using IoT sensors to monitor and optimize conditions like temperature, humidity, and soil moisture, improving efficiency and crop yield.
- **Components Used:** Arduino UNO, NodeMCU (ESP8266), DHT11 Sensor, Relay Module, Soil Moisture Sensor.

CERTIFICATIONS & ACHIEVEMENTS

Qualified **GATE 2025**

Received certificates from **NPTEL** for **JAVA, PYTHON, C, C++.**

Received Appreciation and **Certificate of Excellence** for scoring **highest GPA** for Academic years 2022-23 and 2023-24

Received **Career Essentials in Data Analysis** by **Microsoft** and **LinkedIn** certificate

Demonstrated Leadership by guiding a team in a **debate** on "Co-Education vs Single-Gender Schooling", earning **appreciation** for coordination and team management

Deloitte Data Analytics Virtual Internship (Forage, June 2025) – Gained hands-on experience in data analysis