

PATHARLA ANJALI

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Hyderabad, India

PROFESSIONAL SUMMARY

Final-year Information Technology student with hands-on experience in Python, web development, and AI-based applications. Strong understanding of DBMS, Operating Systems, Computer Networks, and OOPS concepts. Passionate about problem-solving and building efficient, scalable solutions with a continuous learning mindset.

EDUCATION

Bharat Institute of Engineering and Technology, JNTUH

Hyderabad, India

Bachelor of Technology in Information Technology; Current GPA: 7.77

Sep 2022-July 2026

Vashista Junior college (Nirmal)

Nirmal, India

Intermediate, MPC; Marks: 8.3

July 2020-May 2022

KGBV (Dilawarpur)

Nirmal, India

SSC, General; GPA: 9.7

June 2019 -March 2020

TECHNICALSKILLS

Programming Languages: Python, Basic java, C

Web Technologies: HTML, CSS, JavaScript

Core Subject: DBMS, Operating Systems, Data Communication and Computer Networks, OOPS Concepts

Tools: Excel, PowerPoint, Visual Studio Code

Soft Skills: Problem Solving, Teamwork, Time Management, Analytical Thinking, Attention to Detail, Quick Learner.

PROJECTS

Alcohol Detection System

- Designed and implemented an alcohol detection system using MQ-3 sensor and Arduino.
- Built a real-time system to detect alcohol concentration in breath samples.
- Ensured accuracy and reliability through hardware-software integration.

Crop Disease Diagnostic and Reporting Website Using Deep Learning

- Developed a web application using HTML, CSS, JavaScript, and Flask.
- Implemented CNN-based image classification model for detecting crop diseases.
- Integrated frontend and backend to provide disease prediction results efficiently.
- Gained practical experience in data handling, model evaluation, and deployment.