

Pallavi Nimmanagoti

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[LinkedIn](#) — [GitHub](#)

Education

B.Tech in Information Technology

2022 – 2026

VR Siddhartha Engineering College, Vijayawada

CGPA: 8.72

Intermediate

2020 – 2022

Narayana Junior College

CGPA: 9.32

Professional Experience

Data Analytics and Visualization Internship – Forage (Virtual)

Apr 2024 – Jun 2025

- Completed simulation tasks in project understanding, data cleaning/modeling, and client storytelling.
- Built hands-on skills in data visualization and client-ready dashboard presentation.

Intelligence Automation Virtual Internship – AICTE

Jan 2024 – Mar 2024

- Completed a 10-week intensive online course with 100% completion.
- Implemented a prediction project with 90% accuracy, enhancing practical application knowledge.

Projects

Smart Workout Counter

Nov 2024

- Developed a real-time bicep curl counting system using BlazePose and MoveNet models.
- Calculated joint angles using body landmarks for precise tracking.
- Achieved 98.54% accuracy with BlazePose.

Certifications

- EdX: Java Programming
- Cisco: Programming Essentials in Python, C++
- NPTEL: Joy of Computing Using Python, Understanding Incubation and Entrepreneurship

Skills

Programming: Python, C/C++, Java

Tools/Libraries: MS Office

Databases/Frameworks: MySQL

Soft Skills: Communication, Teamwork, Project Management, Interpersonal

Achievements

- Earned a Silver Badge in Java on HackerRank

Position of Responsibility

- Publisher, IEEE Student Chapter – Led initiatives, organized events, promoted collaboration.
- Event Organizer – Secured sponsorships and managed annual fest AFOSEC 2K24.