

Macharla Lakshmi Lahari

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Professional Summary

To secure a position in a reputed organization where I can apply my academic knowledge, technical skills, and problem-solving abilities to make meaningful contributions while continuing to learn and grow professionally.

Education

Pace Institute of Technology and Sciences, Ongole	2022 – 2026
B.Tech in Computer Science and Engineering	CGPA: 8.43
Narayana Junior College, Chirala	2020 – 2022
Intermediate (MPC)	75%
Bhashyam High School, Chirala	2019 – 2020
Secondary School Certificate (SSC)	97%

Core Skills

- **Data Management:** MySQL, DBMS, structured data handling
- **Programming:** Python, Core Java, C
- **Risk & Controls:** Cybersecurity basics, Network Security,
- **Dashboards & Visualization:** Tableau dashboards, Excel
- **Personal:** Self-motivated, quick learner, and open to feedback for continuous improvement

Internship Experience

Data Science Intern – 42 Learn	Jun 2024 – Jul 2024
• Prepared recurring analytical reports using retail (Superstore) datasets.	

• Identified key sales and customer patterns from Superstore dataset. Designed an interactive Tableau dashboard visualizing trends across regions, categories, and profit metrics

Academic Projects

Library Management System – SmartReads (Java Full Stack)	May 2025 – June 2025
Tools: Java, JDBC, MySQL, HTML, CSS, JavaScript	

• Developed a full-stack library management system for managing books, users, and transactions efficiently. Implemented database connectivity using Java and JDBC with MySQL for storing and retrieving records. Designed a user-friendly dashboard for book issue, return, and search operations.

Responsive Restaurant Website & Personal Portfolio

Tools: HTML, CSS, JavaScript	May 2025 – June 2025
• Created fully responsive static webpages for a restaurant and personal portfolio. Applied modern layout practices for a clean and mobile-friendly design	

Certifications

- Cybersecurity Foundations Training - CyberFrat(2025)
- Privacy and Security in Online Social Media – NPTEL (2025)
- Python Basics – Infosys Springboard (2023)
- Young Professional – TCS iON Career Edge (2023)

Additional Information

- Completed hands-on cybersecurity workshop using Kali Linux and TryHackMe labs.
- Participated in intercollegiate coding and analytical competitions.
- Completed certified Social Internship with InAmigos Foundation.