

# YERRABILLA MANI MAYURI

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## Profile Summary

Aspiring Software Developer with knowledge of Java, SQL, and core computer science concepts. Completed academic projects using Java and SQL and continuously improving technical skills. Possesses effective communication skills and a strong willingness to learn and contribute as a fresher in the IT industry.

## Education

### Bachelor of Technology (B.Tech) – Computer Science & Engineering

Ravindra College of Engineering for Women, Kurnool

CGPA: 8.21

### Diploma – Computer Engineering

Government Polytechnic for Women, Kadapa

CGPA: 8.37

### SSC (Secondary School Certificate)

A.P.S.W.R. School (Girls), B-Camp, Kurnool

Percentage: 98%

## Projects

### Enterprise Loan Processing & Billing Management System

Java, SQL

- Developed a backend system using Java and SQL to manage loan processing, billing, and repayment workflows.
- Implemented database operations to handle customer records and loan details.
- Applied object-oriented programming principles for modular design.
- Followed Software Development Life Cycle (SDLC) practices including manual testing and debugging.

### Service Request & Inventory Support Management System

Java, SQL

- Built a backend application to manage service requests with status tracking.
- Implemented backend workflows and database connectivity.
- Generated performance and resolution reports using SQL queries.
- Performed manual testing and debugging to ensure data consistency.

## Skills

**Programming:** Java

**Web Technologies:** HTML, CSS, JavaScript (Basics)

**Databases:** SQL, DBMS

**Core Concepts:** Data Structures & Algorithms, OOP, Computer Science Fundamentals

**Soft Skills:** Communication Skills, Interpersonal Skills, Problem-Solving

## Languages

Telugu • English

## Certifications

- Oracle Cloud Infrastructure (OCI) 2025 – Generative AI Professional, Oracle University
- Full Stack Java – ExcelR EdTech Pvt. Ltd. (APSCHE)
- Smart Coder Certification – Smart Interviews

## Achievements

- Strengthened problem-solving and logical thinking through consistent practice of Data Structures and Algorithms on LeetCode.
- Secured Runner-up position in a Hackathon Coding Event (2024) by contributing to solution design and backend logic implementation.
- Supported junior students during a college programming bootcamp by explaining core programming concepts and assisting with hands-on coding.