

# Leelavathi Chokkapu

Vizianagaram, Andhra Pradesh

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## Summary

Self-motivated and detail-oriented Computer Science graduate with a strong foundation in software development and application lifecycle management. Skilled in building, testing, and supporting scalable web and mobile applications. Eager to contribute to innovative projects in dynamic environments and driven to learn and adapt quickly to emerging technologies.

## Education

**Avanthi's St. Theresa Institute of Engineering & Technology** **2020 - 2024**  
*B.Tech – Computer Science & Engineering*  
CGPA: 7.95 | JNTU-GV

**Sri Venkateswara Junior College** **2018-2020**  
Intermediate (MPC)  
CGPA: 8.11

**ZPHS Ramabhadrapuram** **2017-2018**  
SSC (10th Standard)  
CGPA: 9.3

## Technical Skills

- **Programming Languages:** Python, JavaScript, SQL
- **Frameworks/Technologies:** Spring Boot, React.js, React Native, J2EE, .NET
- **Databases:** PostgreSQL, MySQL
- **Tools:** Git, Postman, VS Code, Eclipse
- **Concepts:** Object-Oriented Programming (OOP), REST APIs, JSON, CRUD operations

## Internship

### YBI Foundation

*Python Programming Intern*

- Designed and implemented Python-based automation solutions for real-world data processing tasks, improving efficiency and scalability.
- Tackled daily algorithmic challenges and mini-projects to reinforce problem-solving skills and strengthen understanding of core Python concepts.
- Conducted end-to-end data analysis and built visual reports using Pandas and Matplotlib to support AI-driven insights.
- Followed best practices in code structuring, testing, and documentation while collaborating effectively within a team environment.

## Projects

### Library Management System

- Designed and implemented a Java-based console application to manage book records, issue/return logs, and user profiles.
- Used JDBC to connect and perform CRUD operations with MySQL database.
- Tech Stack:  
Java, JDBC, MySQL, SQL, OOPs, Eclipse

### Full-Stack E-commerce Website

- A feature-rich, scalable, and secure full-stack e-commerce website that allows users to browse products, add items to cart, make secure payments, and track orders.
- Designed with modern UI/UX principles and integrated with real-time inventory, user authentication, and payment gateways, the platform offers seamless shopping and admin management experiences.
- Tech Stack:  
ReactJS, HTML5, CSS3, JavaScript, Bootstrap | Python (Django, FastAPI) | MySQL, MongoDB | Git, GitHub, Docker

### Asset Management App

- Developed REST APIs using Spring Boot and integrated them with a React frontend.
- Applied secure login and session handling mechanisms.
- Tech Stack:  
Spring Boot, React.js

## Certifications

- SQL Programming – NxtWave
- Full Stack Developer – NxtWave
- Python Programming with Data Structures and Algorithms – YBI Foundation

## Strengths

- Quick learner with strong debugging skills
- Team player with effective communication
- Strong grasp of software development lifecycle
- Enthusiastic about solving real-world problems using code

**Additional Information**

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- Immediate Joiner
- Available for Full-Time Relocation