

## DASARI SONY

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GitHub: <https://github.com/SonyDasari666/>

### PROFESSIONAL SUMMARY

Motivated Computer Science undergraduate skilled in Java, SQL, Data Structures & Algorithms, and OOP. Experienced in web application development and database management, with strong problem-solving and debugging abilities. Passionate about delivering optimized software solutions and contributing effectively in team-based projects.

### EDUCATION

Sumathi Reddy Institute of Technology for Women (IV Year)	2026
B.Tech (CSM)	CGPA: 8.15/10
Shivani Junior College Warangal	2022
Intermediate	Percentage: 97.8
Sri Kakatiya High School	2020
Matriculation	CGPA: 10/10

### SKILLS

**Programming Languages** : Java, Python, C

**Technologies** : HTML, CSS, JavaScript, Django

**Frameworks** : Java Swing, JDBC, Bootstrap, Flask

**Core CS Subjects** : Data Structures and Algorithms, OOPs, DBMS, Computer Networks, Software Engineering

**Database** : SQL, MySQL

**Developer tools** : Git, GitHub, Vs code

**Soft Skills** : Team Spirit, Communication, Problem-solving, Self-Motivation

### CODING PROFILES

- LeetCode : [https://leetcode.com/u/Sony\\_Dasari/](https://leetcode.com/u/Sony_Dasari/)
- HackerRank : <https://www.hackerrank.com/profile/sonydasari230>
- GeeksforGeeks : <https://www.geeksforgeeks.org/user/sonydas2a7o/>

### PROJECTS

#### Personal Portfolio Website

- Designed a personal portfolio website using HTML, CSS, and JavaScript.
- Showcased five software projects and coding skills to highlight technical expertise.
- Enhanced recruiter engagement through increased website traffic.
- GitHub : [https://github.com/SonyDasari666/PortFolio\\_Website](https://github.com/SonyDasari666/PortFolio_Website)
- Live Demo : [https://sonydasari666.github.io/PortFolio\\_Website/](https://sonydasari666.github.io/PortFolio_Website/)

#### AI-Based Restaurant Discovery using Machine Learning Website

- Built an AI-based Restaurant Recommendation System using Python and Flask.
- Leveraged pandas and scikit-learn to implement cosine similarity with CountVectorizer, providing personalized restaurant suggestions.
- Deployed the application online via Render, making it accessible globally.
- GitHub : [https://github.com/SonyDasari666/Restaurant\\_Recommendation\\_System](https://github.com/SonyDasari666/Restaurant_Recommendation_System)
- Live Demo : <https://restaurant-recommendation-system-fuyw.onrender.com>

#### Library Management System(Java + MySQL)

- Built a desktop-based Library Management System using Java Swing and MySQL to streamline book management.
- Implemented core features: Add, View, Borrow, Return, Search, and Export to CSV.
- Developed a secure login & signup system with validation and duplicate checks to ensure data integrity.
- Applied OOP principles and JDBC connectivity for efficient, modular, and maintainable code.
- Hosted project on GitHub with SQL schema, detailed README, and screenshots for demonstration.
- GitHub : <https://sonydasari666.github.io/Library-Management-System/>

## **ACHIEVEMENTS**

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- Successfully completed AWS Cloud Practitioner Essentials training (AWS Training & Certification, August 2025), gaining foundational knowledge of cloud concepts, AWS services, security, pricing, and support.
- Achieved Certified Smart Coder (Silver) by Smart Interviews in 2025, demonstrating strong skills in problem-solving, coding, and algorithmic thinking.

Certificate : <https://smartinterviews.in/certificate/45404a3a>

## **EXTRA-CURRICULAR ACTIVITIES**

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- Participated in 2-Day Workshop on Python Full Stack Development Using Django and Flask titled 'Web Wizards' organized by SRITW and Pantech eLearning, Hyderabad (Oct 2024).
- Full Stack Development Workshop – Innomatics Research Labs (*Apr–May 2025*)  
Participated in a 5-day hands-on workshop covering front-end and back-end web development concepts, tools, and best practices.

## **DECLARATION**

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I hereby declare that all the facts stated above are true to the best of my knowledge and belief.

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