

# SANJANA R

JAVA DEVELOPER

#### CONTACT

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# **SKILLS**

- Java Programming
- (OOP)Concepts
- C programming
- SQL
- Web development
- UI/UX Designer
- · Critical Thinking
- Efficient Communication

#### LANGUAGES

Tamil



#### **EDUCATION**

# **BE-Computer Science and Engineering(2023-2027)**

Sona college of Technology,Salem 2023-Present

Current Year: 2<sup>nd</sup> year **CGPA**: 8.94(Upto 3<sup>rd</sup>

semester)

#### HSC(Class 12)

Bethel Matric Higher Secondary School, Ambur.

**Year of Completion : 2023** 

Percentage: 90.8%

#### **PROFILE**



Enthusiastic and dedicated 2nd-year B.E CSE Student with a strong interest in software development and UI/UX design. Skilled in Java, C, SQL, web development, and prototyping tools like Figma. Quick learner with excellent communication and problem-solving abilities. Seeking an internship opportunity to gain practical experience and contribute to impactful real-world projects while continuing to grow as a developer and designer.

# PROTOTYPE & PROJECT

### **Smart Waste Management System**

- Hackathon: TNWISE 2025
- Developed a Figma prototype addressing urban waste tracking and complaint redressal. Enabled citizens to report issues and authorities to monitor and resolve them efficiently.

### **Railway Reservation System**

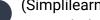
- Academic Project
- · Created a web app using HTML, CSS, JavaScript, and MySQL that allows users to book, cancel, and view train tickets. Backend integration done through MySQL Workbench in VS Code.

#### **Food Waste Management System**

- Software Engineering Project
- Built a system concept for reducing food waste through proper tracking, donation, and redistribution. Applied software engineering principles such as requirement analysis, system design, and testing.

# ACHIEVEMENTS & CERTIFICATION

Courses: Java & Python (Infosys Springboard); Web Dev & UI/UX (Simplilearn)



**Appreciations :** TNWISE Waste Management Prototype ; UI-Path Automation Workshop.

Academic: Academic Excellence Award; 2nd Rank in Department (3rd Semester).

**Hackathons**: Techkathon, Smart India Hackathon,

**TNWISE 2025.** 

**Workshops:** UI-Path Automation, Large-Language Models.

