SHARANSIDH J R

Software Engineer

Portfolio: sidh-jr.dev
Github: sharansidh-0301

LinkedIn: sharansidh-jr
Mobile: +91-9003721737
SkillRack: 421122104087@ifet
Email: sharansidh0301@gmail.com

Career Objective

Versatile and motivated software developer with a strong foundation in full-stack development, artificial intelligence, and modern web technologies. Looking to join a dynamic organization where I can apply my skills to create impactful solutions and advance technology-driven goals.

Education

- BE (Hons.) - Electronics and Communication Engineering & Honors in AI **CGPA: 8.28**
  IFET College Of Engineering, Villupuram, Tamil Nadu — *Nov 2022 - May 2026*

Skills Summary

- **Languages:** Java, C, Python, SQL
- **Frameworks and API:** Spring Boot, React, Tailwind CSS, REST API, JDBC (Java DataBase Connectivity)
- **Developer Tools:** Git/GitHub, PostMan, Lovable.dev, PostgreSQL, MySQL, Eclipse, Jupyter Notebook
- **AI:** Foundations Of AI, Agentic AI, AI Automations
- **Course Work:** Problem Solving (SkillRack), Networking Fundamentals (Cisco), Introduction to Industry 4.0 and Embedded Systems (TVS Training Center)
- **Interpersonal Skills:** Leadership, Industrial Visit (IV) Coordinator, Event Management, Time Management

Internship Experience

Altruisty - A Software Company — *Chennai*
Frontend Developer Internship (Remote) — Jan 2025 – Mar 2025
- Completed training in Python Full Stack Development, gaining hands-on experience in full-stack web application workflows using Django and Tailwind CSS.
- Developed and integrated frontend for a Code Debugging and Quiz Challenge platform using Django, Vite, and Tailwind CSS.

LayerCodes - A Software Company — *Villupuram*
Web Development Internship (On-Site) — Jul 14 – Aug 14, 2024
- Gained practical experience in website development and web hosting.
- Built mini-projects and deployed them on platforms including Vercel, Firebase, and Netlify.

Projects

- **SHOPPNG MALL OWNER MANAGEMET MODULE (Spring Boot, PostgreSQL) GitHub**: Developed the Shop Owner Module for a Shopping Mall Management System, focusing on managing and approving new shop requests. Designed a clear workflow to track request status and streamline the approval process. Improved overall request handling by organizing data flow and ensuring smooth communication. (2025)

- **FOOD ORDERING AND DELIVERY SYSTEM (Java, OOPS, Eclipse) GitHub**: Designed and implemented a Java-based Online Food Delivery System using OOP principles and collections, featuring Admin, Customer, and Delivery modules with in-memory data handling and menu-driven console operations. (Oct 2025)

- **SKETCH STUDIO WEBSITE (React, Tailwind, SQL, Supabase) URL**: Developed and deployed a Sketch Art Studio website for a client using Lovable.dev AI. Integrated React frontend with Supabase backend for database management, styled with Tailwind CSS, and deployed on Vercel for production. (August 2025)

Certifications

- **Java FullStack: "Core Java, React, Spring Boot, PostgreSQL, REST API, PostMan"**: Issued by TNS India Foundation — Ongoing: 2025
- **Java FullStack: Wipro-TalentNext - Student Training Engagement** : Issued by Wipro — Completed: 2025
- **CCNA: "Introduction to Networks", "Switching, Routing, and Wireless Essentials"** : Issued by Cisco — Completed: 2023-2025
- **SQL: SQL Basics Queries**: Issued by Skillrack — Completed: March 2025

Achievements

- **Finalist**: Smart India Hackathon 2023 – Hardware Edition (Top 1,028 ideas out of 50,000+), Noida.
- **1st Prize–Paper Presentation:** At National-Level Technical Symposium at Mailam Engineering Clg.
- **2nd Prize- Ideathon:** Achieved 2nd Place in the Intra-College Ideathon Competition.
- **3rd Prize-Paper Presentation:** At National-Level Technical Symposium at Velammal College of Engg.