




JANAGAN A

Tech Enthusiast

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PROFILE

Enthusiastic Computer Science graduate with strong problem-solving skills and hands-on experience in web and software development. Eager to apply technical knowledge and contribute to real-world projects as a fresher developer.

TECHNICAL SKILLS

Programming Language

- JavaScript
- Java
- Python
- C

Framework and Libraries

- HTML,CSS
- Mern Stack

Version control

- Git
- Github

Operating System

- Linux

Networking

- Computer Networks

SKILLS

- Team work
- Adaptability
- Patience
- Loyalty

ACHIEVEMENTS

- 2nd Place in Capture The Flag (CTF) Event: Showcased skills in cybersecurity, teamwork, and problem-solving.
- Solved Over 300+ Coding Questions on Leetcode, GFG and codechef
- Presented the research paper "Smart Door Lock" at an International Conference, showcasing innovation in AI-based security and IoT automation

EDUCATION

Bachelor of Engineering (B.E., Computer Science & Engineering)

Sona College of Technology (2019–2025) | CGPA: 8.69/10

Senior Secondary

Senguthar Hr. Sec. School, Salem (2019–2021) | Percentage: 94.71%

Secondary

SRV Matric Hr. Sec. School, Salem | Percentage: 93.00%

CERTIFICATIONS

- Google Data Analyst Professional Certification: Proficient in data analysis, SQL, and visualization.
- Web Development (Internshala): Gained hands-on experience in HTML, CSS, JS, and React.

WORKSHOP AND TRAINING

- Cloud Technologies in AWS (Kumaraguru Institutions)
- Android App Development (Sona Institutions)
- Web Development (Internshala)

HACKATHONS

- **ServYou Web App:** Designed a web application for generating food tokens, used in closed organizations like colleges and IT companies.

PROJECTS

SMART DOOR LOCK (AI + IoT)

Built an AI-IoT based classroom access system using YOLOv8n for real-time person detection and schedule-based control via Raspberry Pi, ensuring secure and automated entry management.

PORTFOLIO WEBSITE FOR COLLEGE PRINCIPAL

Developed a professional portfolio website using Node.js and Next.js, featuring responsive design with dynamic content modification.

E-TAILOR WEBSITE

This website enables users to purchase custommade clothing tailored to their specific size while also providing job opportunities for tailors.

E-WASTE MANAGEMENT

Created an e-waste management locator website that enables users to input specific items for scheduled collection, promoting responsible recycling and environmental sustainability.

BLOG WEBSITE

On this website, users can record daily entries similar to a diary, with the ability to edit and delete their entries as needed.