

SAJARATH ATHEEFA A

Tirunelveli, India

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CAREER OBJECTIVE

Motivated and detail-oriented Computer Science student with a passion for UI-focused web development. I aim to build engaging, responsive applications while growing as a problem-solver in collaborative environments.

EDUCATION

B.E. Computer Science and Engineering

2023 – 2027

Francis Xavier Engineering College, Tamil Nadu

CGPA: 9.40

HSC

2022 – 2023

Mother Theresa Matric Hr. Sec. School, Tamil Nadu

Grade : 86.1%

TECHNICAL SKILLS

Languages & Web: C, HTML, CSS, JavaScript, SQL

Tools & Design: Git, GitHub, VS Code, Figma, Mysql

EXPERIENCE

Web Development Intern – InterPe

Jan–Feb 2025

- Developed multiple mini projects using **HTML, CSS, and JavaScript**, focusing on UI responsiveness and user interaction
- Built a complete **Stationery Shop Web Application** with product listing, cart management, and billing logic

Web Development Intern – Pinnacle Labs

Feb–Mar 2025

- Created a responsive **Portfolio Website** using **HTML, CSS, and JavaScript** with smooth scrolling and section navigation
- Collaborated on Git-based version control and improved design consistency across UI components

PROJECTS

- Stationery Shop Web App** – E-commerce site with cart and billing features | HTML, CSS, JavaScript ([GitHub](#))
- AI Virtual Assistant for Elderly** – Voice-controlled assistant with reminders and alerts | HTML, CSS, JavaScript ([GitHub](#))
- Portfolio – Personal Website** – Responsive site to showcase skills and projects | HTML, CSS, JavaScript ([GitHub](#))
- Smart Weather App** – City-based weather app using OpenWeather API | HTML, CSS, JavaScript ([GitHub](#))

CERTIFICATIONS

NPTEL: Introduction to Industry 4.0 and IIoT – 78% (**Elite**)

Jan–Apr 2025

COURSERA: Getting Started with front end and Web Development

Nov-Dec 2024

RESEARCH & PUBLICATIONS

Enhancing Search and Rescue Operations with ResNet-Based Deep Learning for Missing Person Detection

Published in IJEDR, Vol. 12 Issue 4, Oct 2024 | Impact Factor: 7.37 | Paper ID: IJEDR2404008

→ Proposed a ResNet-based AI model to improve accuracy in missing person detection during rescue operations.

EXTRA-CURRICULAR ACTIVITIES

- Design and prototype applications using Figma during free time

STRENGTHS

Quick Learner | Problem Solver | Collaborative | UI-focused

LANGUAGES

English, Tamil