

THAMIZHPATHI S

Villupuram | thamizhpathi.s@gmail.com | +91 8098136427 | [LinkedIn](#) | [GitHub](#)

OBJECTIVE

Motivated and detail-oriented MERN stack developer seeking to contribute strong frontend skills, problem-solving ability, and a passion for clean code to build scalable and user-centric web applications.

SKILLS & TOOLS

- Frontend Technologies:** HTML, CSS, Tailwind, JavaScript, React.js, Redux
- Backend Development:** Node.js, Express.js, JWS Token
- Database & Storage:** MongoDB (Basics)
- API Development & Testing:** Postman
- Version Control & Collaboration:** Git, GitHub
- Programming Languages:** Java, C (Basics)

WORK EXPERIENCE

MERN Stack Developer Intern – AgileSoftLabs, , Puducherry

Mar 2025 – May 2025

- Completed a MERN stack internship with a strong focus on frontend development.
- Contributed to the Spryntz Food Delivery Web Application, a responsive and user-friendly platform.
- Designed and developed dynamic frontend components using React.js, Redux, HTML, CSS, and JavaScript.
- Collaborated with backend developers to ensure smooth API integration and UI responsiveness.
- Gained hands-on experience in real-world development workflow and version control using Git.

ACADEMIC PROJECT

Secure Route - Safety Navigation Web App

Developed the backend of a **Safety Navigation Web App** using **PHP and MySQL**, handling user feedback, incident reporting, and route safety data. Built a secure database to store reports and optimized queries for real-time updates. **Integrated a heatmap and route recommendation system**, processing user-submitted data to highlight high-risk areas and suggest safer routes. Ensured seamless frontend-backend communication for an interactive user experience

CLIENT PROJECT

Crews Clothing – Front-End Development (crewsclothing.in)

Designed and developed a **responsive and visually appealing** front-end for a clothing brand using **HTML, CSS, and JavaScript**. Implemented **modern UI/UX principles** to enhance user experience, ensuring seamless navigation, optimized performance, and mobile-friendly design.

EDUCATION

MCA – Sri Manakula Vinayagar Engineering College, Puducherry (2023–2025) | **9.0 CGPA (Till;3rd Sem)**

B.Sc. Physics – Arignar Anna Govt. Arts College, Villupuram (2019–2022) | **79%**

HSC – Thiru Kamaraj Municipal Hr. Sec. School, Villupuram (2017–2019) | **53%**

SSLC – Thiru Kamaraj Municipal Hr. Sec. School, Villupuram (2016–2017) | **72%**

ACHIEVEMENTS

1st PRIZE – CODE DRIVE(DEBUGGING) National Level Symposium in- Achariya Arts and Science College

CERTIFICATIONS

C programming – C through NPTEL | [View Certificate](#)

LANGUAGE KNOWN

English, Tamil