THAMIZHPATHI S

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OBJECTIVE

To associate with an organization that offers opportunities to apply my knowledge and skills, enhance my technical expertise, and contribute as part of a team striving for organizational growth and excellence.

SKILLS & TOOLS

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

WORK EXPERIENCE

Frontend Developer Intern – Agilesoftlabs, Pondicherry
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

PERSONAL 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, Pondicherry (2023–2025) | 9.0 CGPA (Upto 3rd Sem)
B.Sc. Physics – Arignar Anna Govt. Arts College, Villupuram (2019–2022) | 79%
HSC & SSLC – Thiru Kamaraj MHSS ,Villupuram (2016–2019) | HSC: 53%, SSLC: 72%

ACHIEVEMENTS

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

CERTIFICATIONS

- **C programming –** C through NPTEL | View Certificate

LANGUAGE KNOWN

- English, Tamil

HOBBIES

- Reading Books , Coding