

Sivaprakasam T

☎ 8072075595 in sivaprakasam 🌐 sivaprakasam 🌐 Portfolio

Objective

As a fullstack developer, I leverage new technologies to deliver innovative, user-focused, and scalable solutions.

Education

A.R.L.M matriculation higher secondary school

XII (STATE BOARD)- Percentage: 80

St. Joseph's Institute of Technology OMR, Chennai

Nov 2022 – May 2026

B.E. Electronics and Communication Engineering – CGPA: 7.3

Skills

Languages: Python, C, Javascript

Web-Technologies: HTML, CSS, Javascript, React JS, Node JS, Express, SQL, MongoDB

Experience

Web-Developer

June 2024 – Sep 2024

Syasan's Career Analytics

- Developed and maintained responsive websites, ensuring optimal performance and user experience.
- Collaborated with the team to design and implement front-end and back-end features using modern web technologies.
- Gained hands-on experience in debugging, testing, and deploying web applications to meet project requirements.
- Contributed to enhancing website functionality and usability, aligning with client objectives.

MERN Developer

Dec 2024 – Present

Skill First Labs

- **Designed and developed responsive and dynamic web applications**, ensuring seamless functionality and enhanced user experience across devices.
- **Collaborated effectively with cross-functional teams** to implement front-end and back-end features using cutting-edge web technologies such as React.js, Node.js, and Tailwind CSS.
- **Optimized application performance** by identifying and resolving bugs, conducting thorough testing, and deploying solutions aligned with project goals.
- **Enhanced website usability and functionality**, adhering to client objectives and leveraging user feedback for continuous improvement.

Projects

Created a symposium website

[Link](#) 

- Developed an interactive, user-friendly symposium website for my college using HTML, CSS, and JavaScript for dynamic content and responsive design and hosted by Firebase.
- Tech Stacks: HTML, CSS, Javascript, Firebase.

Event-Management-System

2024

- Designed and developed a full-stack application for managing events, integrating user registration, event scheduling, and real-time updates.
- Implemented features like attendee tracking, notifications, and customizable event details.
- Incorporated secure authentication and role-based access control to enhance data privacy and system security.
- Tech Stacks: React.JS, Tailwind CSS, Node JS, Express JS, MongoDB.

W-EBAR

[Link](#) 

- Developed a **web-based AR food menu** allowing users to visualize 3D food items in real-time.
- Implemented **image target recognition and interactive 3D model rendering using A-Frame**.
- Ensured **accurate model placement, smooth transitions, and a Glassmorphism UI** for an **immersive experience**.
- Tech Stack: **React.js, Vite, A-Frame, WebXR, Tailwind CSS, Framer Motion**.

Achievements

- Finalist Of CODE N' SURGE 2024
- Finalist Of HACKFEST'24
- Finalist Of HACKINDIA'25
- Winner of International Level Hackathon – **CODE-FEST'25**

Certifications

- Introduction to Front-End development – **Meta**
- HTML, CSS, and Javascript for Web Developers – **Coursera**
- 8-week online training on Web Development – **Internshala**
- Introduction to MongoDB (For Students) – **MongoDB University**