

# SHANJAI SENTHIL

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## CAREER HIGHLIGHTS

- With over **1 years of experience**, I've progressed from a **Software Developer**, excelling in building low latency used-friendly software applications. My journey has equipped me to wear many hats and lead significant projects that drive company success, particularly in the **SAAS** market and **business spending management software**.
- I am a dedicated Frontend Developer with hands-on experience in **React.js, Next.js, Ruby API Integration, Tailwind CSS and TypeScript**.
- Collaborated with cross-functional teams to enhance application scalability and performance, resulting in a 20% increase

## Key Strengths :

- **People Development:** I enjoy helping people learn and advance in their careers, and I have a history of doing this well as I helped junior Interns to grow to Junior Developers roles.
- **Tech Skills:** Contributed to optimizing build and deployment time by 10% through replacing 70% of the recoil-library implementations with **TanStack React query** hooks.
- Spearheaded the development of a robust and scalable procurement system with React JS and enforced strict **Typescript** with **Zod schema validations**.
- Implemented **i18next** localizations for multiple language support, increasing satisfaction rates of non-English- speaking users by **20%**.
- **Agile Methodologies:** Experienced in Agile Methodology Approach for classified project development and clear communication between QA and Backend Teams using Linear and Microsoft Teams.

## Technical Skills

- |               |                                 |                  |
|---------------|---------------------------------|------------------|
| ▪ React Query | ▪ Figma (UI/UX)                 | ▪ HTML5 and CSS3 |
| ▪ React js    | ▪ Git and Github                |                  |
| ▪ TypeScript  | ▪ Linear, JIRA, Microsoft Teams |                  |

## EXPERIENCE DETAILS

### SAILBOAT TECHNOLOGIES

Nov 2023 - Present

#### Project 1: VRM (Vendor Relationship Management)

##### Software Developer Intern - Frontend

##### Roles and Responsibilities

- Designed and implemented responsive user interfaces using **modern frontend frameworks**, improving user experience
- As a member of the front-end team at a fast-paced startup, we are implementing the Vendor Management part.
- My responsibilities included utilizing React with TypeScript, implementing Recoil for state management, integrating APIs from a Ruby backend, and pushing weekly deliverable features according to sprint plans working as a Junior Developer.
- I thrived in the dynamic environment, adapting quickly to changing requirements and collaborating closely with cross-functional teams.
- Conducted code reviews and participated in pair programming sessions to maintain code quality and share knowledge

## Education & Professional Training

- Bachelor of Engineering (Computer Science Engineering) - Adhiyamaan College of Engineering, Hosur  
**Jun 2019 - May 2024 - 8.20 CGPA**
- HSC - Shri VidhyaBharathi Matric Hr Sec School, **June 2017 - April 2019**
- SSLC - Shri Ramachandira Matric Hr Sec School, **April - 2017**