

Mani Raj Velrajan

Frontend Developer (React)

Relevant experience: 5 years

Total experience: 6.8 Years

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Chennai

Summary

Expertise knowledge in developing high-performance, responsive, secure, and scalable web applications using React. Worked on US based Healthcare & Banking and Telecom domains.

Work Experience

Nagarro

Sep 2022 - present

2 years

Associate Staff Engineer

- Built a common Single Page Application template with Azure MSAL authentication which can be used for Frontend React projects in IHS.
- Developed web portal to configure and monitor integrations (data transmission) between source and destination systems using React and Ant Design.
- Built mobile responsive Idea portal through which Ideas can be submitted, tracked & approved systematically using React, NextJS & TailwindCSS.
- Developed Asset Tracking Real Time Dashboard to monitor the locations of Tower sites & batteries and highlight sites that have critical alarms and events using React, SignalR & Redux Toolkit.
- Developed BOQ app consisting of 5 different financial modules which automated Supplier Billing in bilingual (English & Portuguese) using React, TypeScript, React Hook Form and Ant Design

Legato Health Technologies

Dec 2019 - Sep 2022

2.8 years

Senior Software Developer

- Led transition of Individual renewals project from Deloitte to Legato which reduces billing by 66.67% for the parent company Anthem
- Played a crucial role in developing UI using React for renewals for short term plans (Cost Effective plans offered by Anthem in US during COVID)
- Developed UI for Member Migration for manually enrolling the members in ISG system using React, TypeScript & MaterialUI

Bank of NewYork Mellon Technologies

Aug 2017 - Nov 2019

2.5 years

Application Developer

- Worked on Journal Machine Project – Transfer of funds from Funding Account to Trading Account by tracking down journal trade activities and customer balance file
- Developed Alert mail service for long running jobs in spool (> 30 minutes of average elapsed time)

Career Objective

Eager to expand my skill set with cutting-edge technologies. Seeking an opportunity to work in a fast-paced, results-driven agile environment with varied responsibilities.

Technical expertise

HTML5	<div></div>
CSS3	<div></div>
JavaScript	<div></div>
TypeScript	<div></div>
React	<div></div>
NextJS	<div></div>
NodeJS	<div></div>
MongoDB	<div></div>

Skills / Exposure

Tailwind CSS	Ant Design	Hooks
Redux toolkit	React Router	Auth0
Material UI	Express	Mongo DB

Methodology/Approach

Component based architecture

Agile methodology

Design Patterns

Tools

Git	VS Code	Jira	Vite
Webpack	Azure Devops - CI/CD		

Education

B.E - RMK Engineering College	Jul 2013 -Apr 2017
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Key Projects / Involvements

Other than work related projects:

- Built Comprehensive Portfolio Fullstack app using React and NodeJS for real estate agency which showcase their services, contact details, career page, and image gallery
Web app link: <https://houseseekers.in/>
- Built AI Chatbot (as POC) which speeds up agent customer chat interaction by providing prompt and quick responses to customer inquiries using AI response.
Web app link : [Agent Interface](#) & [Customer Interface](#)
- Built an e-commerce site (furniture store) with Payments/Checkout process using Stripe, React, Styled components
Web app link: <https://react-course-comfy-sloth-store.netlify.app>

Certificates and Awards

- React Tutorials and Projects course 2022
- Best performer award for consistently exceeding the performance
- Recognition for zero defect delivery