

Vijay Natarajan

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Professional Summary

Passionate Front-End Developer with hands-on experience building dynamic and visually appealing web applications. Eager to continuously expand my skill set while contributing to impactful, real-world projects. Open to learning new technologies and applying them to drive both personal growth and organizational success.

Technical Skills

- **Web Technologies:** HTML5/CSS3(SASS, SCSS), JavaScript(ES6+), DOM Manipulation , Tailwindcss
- **Frameworks/Libraries:** React JS, React-Redux
- **Developer Tools:** VS Code, Postman
- **Version Control:** Git, GitHub
- **Other Tools:** Slack, Redmine, Figma, NPM , Sovablu
- **Familiar With:** Core Java, MySQL, PostgreSQL

Experience

Front End Developer — Vaken Technologies Jan 2024 – Present

- Developed and implemented React components using React Router to **enhance navigation UX**.
- Developed user interface components using both React class-based and functional-based components.
- Used React Hooks and other ES6 practices for **improving the readability**.
- Managed the application state values using Redux and Context API. Used Thunk as middleware for performing async actions and callbacks.
- Collaborated with **UI designers** to create **responsive** and **user-friendly** interfaces.
- Integrated Redux for state management, **optimizing application performance**, and **reducing load time**.

Trainee Engineer— Vaken Technologies Feb 2023 – Dec 2023

- **Sovablu – Rapidly Create Complex Cloud-Native Apps Without Writing Code**
Sovablu is a cloud-based **low-code platform** that enables users to build complex applications for any business scenario without writing code. Its **open architecture** and **intuitive graphical user interface** make application development a seamless process, significantly accelerating release cycles while providing greater control over development processes and roadmaps.
- Projects Created using Sovablu - **CRM** (Customer Relationship Management) , **IT- Management**

Project

Blog Application React.js, React Router, Context API, TailwindCSS, Mock API

- Developed a responsive single-page blog application with post listing, filtering, and detailed views.
- Managed global state (user session, blog data) using Context API
- Implemented mock authentication and conditional rendering of routes based on login state.
- Used React Router to implement navigation between pages like Home, Blog Details, Add/Edit Blog, and About.
- Created reusable UI components like BlogCard, Modal, Toast Notification, and Navbar.
- Integrated mock REST APIs using Axios and JSONPlaceholder to simulate real-world data.

Education

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| Dhanalakshmi Srinivasan Engineering College <i>BE Mechanical Engineering (CGPA : 8.0/10)</i> | Jun 2018 – Jun 2022 Perambalur , TamilNadu |
| Swami Matriculation Higher Secondary School <i>Percentage - 83.16</i> | Jun 2016 – Apr 2018 Keelapalur , TamilNadu |

Interests

Full Stack Web Development(React and springboot)

Back-end: Java Springboot

Font-end: React Js