

AYYANDURAI GOVINDARAJ

Front End Engineer

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SUMMARY

I have **5.5 years** of experience in software engineering, specialising in front-end technologies. I am a highly motivated and passionate developer with a strong focus on building quality products and solving complex problems.

SKILLS

HTML5 • CSS3 • JAVASCRIPT • TYPESCRIPT • REACTJS • NODEJS • GIT • Redux • Thunk • Saga • Tailwind Css • SASS • Bootstrap • MongoDB • Redux Toolkit • MySql • Context API • Jest • React Testing Library • Express Js

EXPERIENCE

Custom Software Engineering Analyst at Accenture, Coimbatore

Feb 2022 - Present

- Significantly contributed to the development of a **React** component library, implementing complex components in alignment with internal **Figma** designs, enhancing UI consistency with **Tailwind Css** and accelerating development speed by 30% across multiple projects.
- In Phase Two, worked closely with the Back-End team to display data using the Custom Components, library Components, and **Redux Toolkit** and **Saga**
- Added Dynamic Functionality by creating and dispatching Action Creators that deployed Actions
- Configure and manage routing within the application using **React Router** to handle navigation between different views/pages, including dynamic routes, nested routes, and ensuring smooth transitions without full page reloads
- Participated in daily stand-ups, sprint planning, sprint reviews, and retrospectives to ensure smooth progress and continuous improvement.

Programmer Analyst at Cognizant Technology, Chennai

Mar 2021 - Jan 2022

- Involved designing in web pages using HTML5, CSS3, JavaScript, Bootstrap, CSS, **React.js**, **Redux Thunk**
- Implemented stable React components and stand-alone functions to be added to any future pages. Used React JS for templating for faster compilation and developing reusable components. Wrote extensive unit test cases and end-to-end test cases using **Jest**.
- Experience in Integrated **RESTful** web services between server-side and client-side, ensuring smooth data flow
- Utilized **Git** for version control and pushed code to **GitHub** regularly, ensuring collaborative development and maintaining clean code repositories.

Frontend Developer at Doodleblue Innovations, Chennai

Nov 2020 - Feb 2021

- Extensive experience with **JavaScript**, **HTML5**, and **CSS3**, ensuring robust and responsive web applications.
- Specialized in designing and implementing Single Page Applications (SPA) using **ReactJS**, **Redux Thunk** for state management, and modern JavaScript frameworks
- Worked with front-end technologies such as React **TypeScript**, JavaScript **ES6**, HTML5, and CSS3.

Programmer Analyst at Cognizant Technology, Chennai

July 2019 - Nov 2020

- Design, build, and maintain scalable, secure, and high-performance APIs using **Node.js** and related frameworks (**Express.js**) for smooth interaction between frontend and backend systems.
- Develop and implement **microservices** architecture using Node.js, ensuring modular, maintainable
- Integrate and manage databases such as **MongoDB**, **MySQL** ensuring efficient data storage, retrieval, and optimization, and writing efficient queries.
- Ensure secure authentication and authorization using technologies like **JWT** and **Passport.js**, implementing best security practices to safeguard the application.

EDUCATION

Bachelors in Information Technology

July 2015 - Apr 2019

Kongu Engineering College

CERTIFICATIONS

React - The Complete Guide - (incl Hooks, React Router, Redux) from Udemy

June 2020