Mariselvam C

6381655547
mariselvam3799@gmail.com

PROFILE SUMMARY

- About 0.6 years of Extensive programming experience in designing User Interface applications and professional web applications using HTML5, CSS3, Bootstrap, Material UI, Media Queries, Typescript, JavaScript, ES6, AJAX, JSON, React JS, and Redux.
- Extensive experience in creating style guides, best practices and setting UI standards for enterprise/consumer applications using Reactjs.
- Expertise in developing web pages creating various UI widgets using JavaScript libraries like jQuery and in making cross-browser compatible.
- Experience working on CSS Preprocessors like SASS and LESS alongside JavaScript task runners like NPM and Web pack.
- Worked on ReactJS Virtual Dom and React views, rendering using components that contain additional components called custom HTMLtags.
- Experience in using ReactJS and Redux for creating a user interface and single page web applications.
- Expertise in React-Router library to develop SPA and REDUX for state management of complex applications.
- Experience in fetching data from RESTful Web Services using AJAX. ● Strong experience and knowledge in various development methodologies like Agile and Scrum.
- Experience in version control tools including Git and SVN.

TECHNICAL SKILLS

- **HTML**
- **CSS**
- **JAVASCRIPT**
- **REACT JS**
- **BOOTSTRAP**
- **ES6**

EDUCATIONAL QUALIFICATION

Arjun College of Technologies, Coimbatore.
BE Mechatronics (2016-2020)

EXPERIENCE

Worked as **Front End Developer** for **CRUD OPERATIONS** from **Aug 2022** to Present.

PROJECTS

CUSTOMER SUPPORT

I am working on the customer support application for customer support agents. This application is performing various functionality including plan change, device support, and background check

Project Responsibilities

- Developed user interface by using the React JS, Redux for SPA development. • Involved in responsive design and developed a single ISOMORPHIC responsive website that could be served to desktop, Tablets and mobile users using React JS. • Integrating React's Redux framework to scale and maintain the application better while handling large amounts of data.
- Used React JS to create views to hook up models to the DOM and synchronize data with the server as a Single Page Application (SPA).
- Responsible for implementing UI mockups, integrating third party REACT libraries, and handling/creating Redux store data.
- Documenting application changes and developing updates.
- Used Jenkins for continuous integration and continuous deployment pipeline. Used Bit bucket as the code repository and GIT for version control.
- Maintained states in the stores and dispatched the actions using redux.

INSURANCE BASED PROJECT

Working on web applications which are related to insurance products. This has two applications one is for Field agents to enroll customers and lead them to buy the insurance through the application. The other one is for Operation Agent who enrolls the field agents and tracks their performance.

Project Responsibilities

- Meeting with the development team to discuss user interface ideas and applications.
- Reviewing application requirements and interface designs.
- Identifying web-based user interactions.
- Developing and implementing highly-responsive user interface components using React concepts.
- Writing application interface codes using JavaScript following React.js workflows.

- Troubleshooting interface software and debugging application codes.
- Monitoring and improving front-end performance.
- Worked on an Agile (Scrum) Development Team to deliver regular updates to business team and project managers.
- Involved in confidential backlog grooming with other teammates and assigned story points based on the acceptance criteria.