
Professional Summary

- Over 9+ years of IT experience which includes 6+ years of Extensive experience as a React JS Developer and 3 years of Experience as a UI/UX Developer.
- Extensive experience in developing web pages using HTML/HTML5, CSS/CSS3, SASS, LESS, JavaScript, React JS, Redux, Angular JS, Angular (>2), Typescript, JQuery, JSON, Node.js, Express.
- Experience in all phases of SDLC like Requirement Analysis, Implementation and Maintenance, and extensive experience with Agile and SCRUM.
- Extensive knowledge in developing single - page applications (SPAs).
- Good experience on customizing CSS frameworks like Bootstrap and Foundation using CSS and pre-processors like LESS or SASS.
- Implemented easy to use Bootstrap plugins for building carousel, accordion, modal windows etc.
- Experienced in working with component libraries like Angular Material, Material UI, KendoUI and PrimeNG.
- Good Expertise in analyzing the Document Object Model (DOM) Layout, DOM Functions, and Java Script functions, Cascading Styles across cross-browser using Firebug, Developer ToolBar.
- Expertise in React JS and Angular framework to develop the SPA.
- Experienced in working with Redux architecture using complex Object-Oriented concepts in improving the performance of the websites.
- Experience in using React JS components, Forms, Events, Keys, Router, plus Redux, Animations and Flux concept.
- Good Experience in React.js for creating interactive UI using One-way data flow, Virtual DOM, JSX, React Native concepts.
- Familiar with creating Custom Reusable React Components Library.
- Experience with front-end development with back-end system integration.
- Proficient in unit testing the application using framework along with Jasmine, Karma, Protractor, Jest, Enzyme, react-testing-library and Mocha test runners
- Good Experience in Bug tracking tools like JIRA, HP Quality Center
- Experience in Version Control tools like GIT, SVN and Clear-Case for Source Code version management.
- Ability to work effectively while working as a team member as well as individually.
- Excellent communication and Interpersonal Skills, well organized, goal oriented.

Technical Skills

Web Technologies

HTML5, CSS3, SASS, JavaScript, Bootstrap, Foundation, ReactJS, AngularJS, Angular (>2), ExpressJS, NodeJS, GitHub

Frameworks

ReactJS, AngularJS, Angular (>2), NodeJS

Platforms

Windows, MacOS/Unix

Methodologies

Agile, Waterfall

EXPERIENCE

Squareshift Technologies (Broadcom), HYD – Senior Software Development Engineer

JAN 2023 – Present

- Researched and implemented a micro-frontend architecture using module federation, enabling shared dependencies and dynamic loading of tenant applications at runtime.
- Developed an innovative plugin library facilitating the embedding of any SPA (Single Page Application) into another, supporting frameworks like Angular, React, Vue, Stencil, NextJS, Svelte, and ExtJS.
- Created multiple Proof of Concepts (POCs) to showcase the potential and flexibility of the micro-frontend and plugin solutions.
- Led the development of an admin application for a contextual help system, focusing on enhancing user support features.
- Standardized coding practices by introducing design patterns, bolstering the codebase's maintainability and scalability.
- Established a robust testing architecture by implementing unit and integration testing frameworks.
- Developed a standalone automation testing project utilizing the Page Object Model (POM) design pattern, ensuring comprehensive test coverage and reliability.

Levi Strauss & CO, Toronto, ON – ReactJS/UI Developer

MAR 2021 – JAN 2023

- Design, develop and test HTML5, CSS3, Bootstrap, JavaScript and ReactJS.
- Designed CSS templates for use in all pages on the application with pixel perfect CSS Background, positioning, text, border, margin and padding.

- Applied optimization techniques to reduce page size and load times to enhance user experience using sprites.
- Developed user interface by using the React JS for SPA development.
- Implemented ReactJS code in Cordova wrapper to work as a native application in both Ipad and Ipod.
- Used React-Router to turn an application into a Single Page Application.
- Used Web services (RESTful) for transmission of large blocks of JSON.
- Worked on responsive design and developed a single ISOMORPHIC responsive application that can be served in Ipad and Ipod as native application.
- Maintained states in the stores and dispatched the actions using redux.
- Implemented the Barcode scanner using Cordova plugin.
- Used Google maps API for creating google maps location search on the application.
- Created a swipeable list that can be swiped left and right to delete and save a list item.
- Used MaterialUI to use components like Button, Checkbox, Input, Icons, Toggle Button, Dropdown, Multi-Level Dropdown and many more.
- In Phase Two, worked closely with the Back-End team to display data using the Custom Components, library Components, and Redux.
- Used Redux-Saga in application to retrieve data from Back-End and to also perform RESTFUL services.

Ford Motor Company, Toronto, ON – ReactJS/UI Developer

JUN 2019 – MAR 2021

- Worked on an Agile (Scrum) Development Team to deliver regular updates to business team and project managers.
- Involved designing in web pages using HTML 5, CSS3, JavaScript, Bootstrap, SASS, LESS, React.js, Redux.
- Responsible to Style, look and feel of the web page with SASS that extends CSS with dynamic behavior such as variable, mixing, operations and functions.
- Researching JavaScript based frameworks like React Native and Ionic/Cordova for frontend.
- Implemented various screens for the front end using React.js and used various predefined components from NPM (Node Package Manager) like quillJS, PrimeReact .
- Migrated many class based components to function based components to improve the performance.
- Responsible for project structure and architecture.
- Building reusable components, including Tree, Sidebar, and Table Grid.
- Implemented stable React components and stand-alone functions to be added to any future pages.

PricewaterhouseCoopers, Danbury, CT – Angular/UI Developer

MAY 2018 – JUN 2019

- Created a custom component library using Angular and Angular Material.
- Created themed components by combining Angular Material theming and LESS mixins.

- Used Angular material CDK components as base components and developed stable reusable Angular component library.
- Created a storybook look alike application using Angular for showcasing the components and the documentation for how to use those components.
- Created components like Accordion, Badges, Breadcrumbs, Cards, Datepicker, File Uploader, WYSIWYG Editor (used QuillJS as base component), Header, Inputs with mask functionality, List, Modal, Rating component, Accessible Search Bar, Slider, Stepper, Table and Textarea.
- Created components that are fully keyboard and audio accessible, based on standards of ADA.
- Closely interacting with the UX design team suggesting design and accessibility improvements.

Safeway Inc, New York, NY – Angular/UI Developer

FEB 2017 – MAY 2018

- Communicate with the client to understand the requirements of the website, gain experience in project planning, and be involved in writing the Project Design Document and Project Plan Document.
- Created and optimized graphic prototype websites and applications interfaces using HTML and CSS.
- Created POC application for a chatbot application by using Google AI API.
- Created Multiple pages for users to interact using angular.
- Worked on Cross-Browser compatibility and fixed the bugs for several browsers.
- Enhanced and built reusable components across different modules using Custom directives, Custom Validators and Custom Pipes.
- Created Responsive Designs (Mobile/Tablet/Desktop) using Media queries and Bootstrap.

CVS Pharmacy Inc, Jacksonville, FL – ReactJS/UI Developer

JUL 2015 – FEB 2017

- Understand each and every module and gather and manage the project content by using Content Management System (CMS).
- Developed secured web applications by using React, React-Redux, Redux-Sagas.
- Wrote an CSS component library for component styling and theming using LESS.
- Involved in software coding, testing, and debugging for web presentation layers using HTML and CSS.
- Used Redux-Saga in application to retrieve data from Back-End and to also perform RESTFUL services.
- Used jest and react-testing-library for unit testing all the components.

Hobbies

Flying Drones, Driving (mostly cars), Swimming, Mobile Gaming