

Shashidhar Jonchhe

Front End Developer

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Professional Summary:

- 3+ years of professional experience in **Web Designing** and **User Interface Development** using web technologies.
- Strong developing experience with **HTML5, CSS** and **JavaScript**.
- Proficient in **ES6, JSX** along with Babel for developing single page web applications in **React**
- Experienced in developing front-end components with **React and Redux** using **ES6** standards and high knowledge on **Redux** forms with **React** lifecycle.
- Familiar with creating custom reusable **React** component library and **React Hooks**.
- Used **JSON** for handling data from server and sending requests to the server from client-side
- Used **GitHub** for code versioning, check-in/check-out. Experience working with **GIT** for version control.
- Used various tools such as **JIRA** as bug tracking tool.
- Experience in working with **API** testing tools like **Postman**.
- Knowledge about the **CI/CD** environment and Building tools like **Jenkins**.
- Involved in all phases of **SDLC**, followed **SCRUM/ Agile** Environment.

Technical Skills:

Web Technologies	HTML5, CSS3, JavaScript, ES6, AJAX, XML, ES5
Frameworks	React JS
Libraries	Redux, jQuery, Bootstrap
Testing	Postman
SDLC/Methodologies	Waterfall, Agile
Editor	Visual Studio Code, Sublime Text
Developer Tool	Chrome Developer Tool, React Developer

Work Experience:

USBank, UI Engineer

TX | Nov 2022 – Nov 2023

Description: Worked with the designing and developing a Micro App for BE Dashboard Stitching layers.

Responsibilities –

- Developed the front-end app and components using **HTML5, CSS3, JavaScript, React** for the different Micro Apps.
- Developed several UI screens for stitching layers of Business Essential Dashboard events using **React, Redux** and **React Routes** along with various components from React.
- Redesigned the existing UI of login system of "Legacy Customer Dashboard" using **React and Redux forms**.
- Working in Unit test case code coverage to maintain at least 90% of overall coverage.
- Involved in **Scrum** meetings to meet the project deadlines.
- Involve in code deployment in Jenkins for different dev environments.
- Coordinated developers with building and applying branching, naming conventions with **GIT** source control.
- Self-motivated, and able to identify and implement needed web site **UI** improvements.
- Committed code change into repository by using version control tool **GIT**.

Environment- HTML5, CSS3, AJAX, JSON, JavaScript, React, Redux, NodeJS.

Walmart, UI Engineer

CA | April 2022– Nov. 2022

Description: Working in Walmart Luminate. This project was created to address the existing pain points of merchants and brands enabling rapid, customer-centric innovation with a single, omni-customer view.

Responsibilities –

- Created UI for Luminate Products using **HTML, CSS, JavaScript, React and Redux**.
- Implementation of **React-Router** to navigate between different pages.
- Code refactoring entirely on **React-Hooks**.
- Extensive use of material UI to build components.
- Working on global profile for luminate customer to make any changes in the form.
- Fix the broken test cases, create snapshots based on **Jest** and **Enzyme**.
- Maintain the code quality and coverage about 90% to meet the Walmart Standard.
- Using **JIRA** for the bug tracking.
- Working in Jenkins for the build/deployment.
- Working in **AGILE** Methodologies based development environment, participating in spring/iterations and **SCRUM** meetings.
- Performing code commit, branching, pulling and pushing using git.

Environment- Sublime, Git, HTML5, CSS3, Material UI, JavaScript, React.js, React Hooks, Jenkins, Jest, Enzyme

Yahoo Inc, UI Engineer

CA | April 2021 – March 2022

Description: Worked in Virtual Accelerator. This project is part of Yahoo Small Business where users can learn by enrolling themselves in variety of courses.

Responsibilities –

- Created UI for Unified Dashboard Virtual Accelerator using **ReactJS, Redux, NodeJS, HTML, CSS**.
- Building reusable code and component using **ReactJS** as framework, **CSS**, and **Bootstrap** for styling the **HTML** elements.

- Used the Yahoo Small Business **Customer Care Tool** to generate the user ID so that we can actually test the application from user perspective.
- Created Single page applications with React using **Hooks, Redux** for stateful management; or using previous React state object plus **lifecycle** for component's internal stateful management.
- Wrote test cases using **Jest** and **Enzyme**.
- Incorporated with **React/Router** to handle routing.
- Used **React Hooks** to rewrite/re-factor front-end application and truncated down 30% codes (better maintenance).
- Involved in developing RESTful web API using **Node.js, Express.js**, and testing **APIs** using Postman.
- Maintained and updated a GraphQL layer to allow retrieval and updates of user interactions with PostgreSQL database
- Collaborated with the backend team to design, define, and implement GraphQL types and resolvers to provide the necessary data for frontend development while maintaining minimal calls to the database
- Maintained and updated unit and integration tests for both the GraphQL and lib level to validate behavior
- Worked closely with QA team to resolve any issues while testing in **QA** Environment.
- Used **JIRA** as the bug tracking system to track and maintain the history of **bugs/issues** on everyday basis.
- Worked in **Jenkins** for the build/deployment.
- Involved in all stages of Software Development Life Cycle (**SDLC**) as well as working in **AGILE** Methodologies based development environment, participating in spring/iterations and **SCRUM** meetings.

Environment- VS code, Git, HTML5, CSS3, SASS, JavaScript, React.js, React Hooks, Node, Jenkins, RESTful, SQL Server, Jest, Enzyme

Apple Inc, Front-End Developer

CA | July 2020 – April 2021

Description: Worked in Nitro Design System. It is basically an internal library created by our team partner solution and tech and it is used in other internal application like TARS, Sylar and MDM POS.

Responsibilities –

- Created **UI** for Nitro design system using **HTML, CSS, RWD** (Responsive web design), **JavaScript** (ES6) from the scratch.
- Building reusable code and component using **ReactJS** as framework, **CSS**, and **Bootstrap** for styling the **HTML** elements.
- Worked on Accessibility for Nitro using the **sCarah (A11y)** and followed the guidelines **aa.apple.com**
- Maintain both component and page level UI so that other application using Nitro runs smoothly.
- Used **React-Router** to implement single page application (SPA).
- Used **React Hooks** to make code look cleaner, easier to read.
- Used **React Hooks** to reuse stateful logic and share custom hooks with other components.
- Self-motivated, and able to identify and implement needed website **UI** improvements.
- Used Radar 8 for bug-fixing and issues related to Nitro Design System.
- Performed test cases using **Jest** and **Enzyme**.
- Committed code change into repository by using version control tool **GIT**.

Environment- HTML, CSS, Bootstrap, JavaScript, ReactJS, Java, GitHub and Agile Methodology

Applied Materials, UI developer

CA | Feb 2020 – July 2020

Description: Worked in BIDM Training Portfolio project. BIDM Training is the internal application that will provide training details and documents to the employees.

Responsibilities –

- Created **UI** for BIDM KB Articles modules using **HTML, CSS, JavaScript and React**.
- Created different tabs using **React Routers** to switch between the applications.
- Used **Hooks** to extract stateful logic from a component and tested independently.
- Involved in designing, creating and validating forms for the admin users.
- Integrated various charts and graphs using third party library **D3 JS**.
- Involved in writing test cases using jest for the applications.
- Coordinated developers with building and applying branching, naming conventions in bit bucket.

Environment- HTML, CSS, Bootstrap, JavaScript, React JS, Jest, Hadoop, Bitbucket and Agile Methodology

Education:

- Master's degree from Westcliff University.