**SAI TEJA**

**UI Consultant**

<https://www.linkedin.com/in/tejuidev/>

([E)](mailto:E)) **: stmanam1030**[**@gmail.com**](mailto:teja.it88@gmail.com) **(P):**

**UI/ReactJS/Redux Developer**

Company Name, City, State (XY)

**January 2019 - Present**

Insurance Company will allow financial and insurance institutions to offer their customers access to a fully branded credit center. The main goal of this project was to replace various customer support sites with single CMS based site with single authentication module. The new customer support site has a single "look & feel" with different business modules needed to support each Portal. The business module will be exposed as web service to CMS application using web service handlers. The goal is to provide institutions with limited IT departments (Requirements gathering, Development, Unit Testing & Maintenance) easy access to a credit education solution with little to no technical integration required on their part and without collecting customer payment information. The solution will allow business partners to have their logo or both our logos and minor CSS style changes (specifically colors) to the product site defined as specialized website behavior.

**Role and Responsibilities:**

* Involved in developing the web application in a professional manner with using web technologies like HTML5, CSS3, Bootstrap, ReactJS, Redux.
* Redesign and maintain existing internal web application using HTML, CSS, JavaScript and jQuery, ReactJS.
* Implemented persistence layer using Hibernate for Object relational mapping.
* Developed custom web application interfaces using HTML5 and CSS3 to meet the requirements of the client.
* Debugging using firebug & web developer tools on Chrome, Firefox and Internet Explorer.
* Developed RESTful services accepting XML calls.
* Used JAXB to manipulate XML by taking XML schema and converting to class and reading XML files to create the instances of the class.
* Deployed the application to Tomcat server using Build Forge.
* Check the application log files using Putty & Splunk.
* Used Karma tool for angular 2 unit-testing.
* Hands on experience with modeling using ERWIN in both forward and reverse engineering processes and created DDL scripts for implementing Data Modeling changes.
* Used GULP for build the front-end web development.
* Used Rest Client extension in Firefox & Postman extension in chrome browsers to test the RESTful Web Service.
* Used GIT for version control.
* Used Quality Center ALM tool for bugs tracking and issue tracking.
* Interact with testing team to fix defects raised during QA/UAT cycle.
* Extensively worked on SQL for data Analysis and Data Scrambling Concepts to initiate the Automation.
* Implement the best practices and performance improvement / productivity plans.
* Worked with ETL processes to transfer/migrate data from relational database and flat files common staging tables in various formats to meaningful data in Oracle and MS-SQL.
* Participate in scrum meetings such as daily stand up, sprint planning, demo, retrospective, release activities.
* Played Independent UI developer in Agile Methodology where production releases happen in every bi-weekly Sprints.
* Implemented React router for building the single page application. Also Used web pack as the module bundler.
* Responsible for obtaining clarification from SMEs and act as a pseudo SME for the team.
* Involved in business requirement analysis and convert them into test scenarios.
* Technical and Functional experience in Data warehouse implementations ETL methodology using Informatica Power Center.
* Testing risk mitigation by devising plans and timely escalations.
* Accountable for monitoring and reporting defect tracking and defect management.

**Environment:** HTML5, CSS3, Bootstrap, ReactJS, Redux, Karma, Gulp, Splunk, Spring, Maven, Micro-service, RESTful - Web Service, GIT, Rally, Squirrel, Jenkins, NodeJS, HTTP Web Server, Apache Tomcat, Erwin 7.3.4, Web-logic, Shell, SQL.

**UI Developer/ React JS Developer**

Intuit, Mountain View, CA

February 2018 - December 2019

**Roles and Responsibilities:**

* Design develop and test HTML5, CSS3, Bootstrap, JavaScript, jQuery and React.JS that meets accessibility and web browser standards for website.
* Designed CSS templates for use in all pages on the website working with CSS Background, positioning, text, border, margin, padding, and table.
* Developed UI components of QuickBooks app using ReactJS and Redux as prime technologies with Typescript as base.
* Developed a main feature of QuickBooks of matching the bank transaction with the existing QuickBooks transactions.
* Implemented Prop Types to adhere to the standard data types. Also created data types and declared them.
* Projected the data base on the user entered criteria. Implemented table filtering, sorting and screen scrapping based on the input data.
* Created features like Table Wrapper, Date Pickers, Editable Table, Pagination etc. using ReactJS. Designed these components using CSS3.
* Developing new user-facing features using React.js.
* Applied optimization techniques to reduce page size and load times to enhance user experience using sprites.
* Developed user interface by using the React JS, Flux for SPA development.
* Implemented react JS code to handle cross browser compatibility issues in Mozilla, IE 7, 8, 9, Safari and FF.
* Used React-Router to turn application into Single Page Application.
* Wrote Graph QL queries for interaction between backend database.
* Worked in using React JS components, Forms, Events, Keys, Router, Animations and Flux concept.
* Used Web services (SOAP and RESTful) for transmission of large blocks of XML/JSON.
* Worked on responsive design and developed a single ISOMORPHIC responsive website that could be served to desktop, Tablets and mobile users using React.js.
* Maintained states in the stores and dispatched the actions using redux.
* Implemented the Drag and Drop functionality using React-Draggable.
* Used React-Autocomplete for creating Google maps location search on the webpage Added Excel-Builder to download the Tabular data in Excel format using react.
* Used Excel Builder 3rd Party open source library and tweak it to make sure it will work with IE11.
* Used flickity.js for creating carousel-images.
* Component for UX-Library consisted of 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 Middleware, Redux-Promise in application to retrieve data from Back-End and to also perform RESTFUL services.
* Added Dynamic Functionality by creating and dispatching Action Creators that deployed Actions.
* Created and used Reducers that received said Actions to modify the Store State Tree.
* Optimized animation logic with optimistic functions to increase performance in rendering.
* Worked with backend engineers to optimize existing API calls to create efficiencies by deprecating unneeded API calls.
* Called the Restful web services calls for POST, PUT, DELETE and GET methods.
* Have worked on AWS for fetch the pictures files from AWS to UI.
* Used React flux to polish the data and for single directional flow.
* Wrote unit test cases using Enzyme and jest framework.
* Used GIT as version controlling tool and for code review and approval.
* Worked in a Test-Driven Development and Agile based environment with daily stand up meetings and Sprints of 2 weeks long.
* Extensively used Git for version controlling and regularly pushed the code to GitHub.
* Designed and implemented data access layer using ADO.NET to connect, retrieve and manipulate database information.
* Created SQL SERVER stored procedures and executed them using ADO.NET.
* Used JIRA as the bug tracking system to track and maintain the history of bugs/issues on everyday basis.
* Worked with JASMINE unit test framework to write unit tests for JavaScript code.
* Extensively used debugging tools such as Firebug and IE Dev tools to investigate the issues and fix the bugs.
* Monitoring the offshore work and providing technical help to the offshore team for their JIRA tickets.
* Interacted with Testing Team, Scrum Masters and Business Analysts for fixing of Issues.
* Performed the System Testing, Regression Testing for Complete UI after fixing the Issues which are reported by Testing Team.

**Environment:** HTML 5, CSS3, SASS, LESS, JavaScript, Bootstrap, Ajax, ReactJS, Redux, Grunt, Enzyme, Jest, Agile Methodologies, SQL Server, XML, XSL, XSLT, JSON, Git hub, Restful API, AWS, JIRA, Jasmine and WebStorm

**UI Developer**

Company Name, City, State

**February 2014 to December 2016**

**Role and Responsibilities:**

* Communicate with the client to understand the requirement of the website, gained experience in project planning, involved in writing the Project Design Document and Project Plan Document.
* Created and optimized graphic prototype websites and applications interfaces using HTML and CSS.
* Involved in write application level code to interact with APIs, Web Services using AJAX, JSON and XML.
* Implemented user interface guidelines and standards throughout the development and maintenance of the website using JavaScript, jQuery, CSS and HTML.
* Implemented and designed user interface for web-based customer application.
* Enhanced user experience by designing new web features using MVC Framework like Backbone.js.
* Developed customer facing software for managing advertisements to grow the business using Backbone.js, JavaScript/jQuery, HTML, CSS.
* Developed data formatted web applications and deploy the script using client-side scripting using JavaScript.
* Used Object Oriented Programming concepts to develop UI components that could be reused across the Web Application.
* Responsible for experimenting with new frameworks and libraries to make decision either should be used in the product/project or not.
* Created Responsive Designs (Mobile/Tablet/Desktop) using HTML & CSS, Bootstrap.
* Maintained 24/7 high volume availability using open source tools such as Linux, Apache, and MySQL.
* Extensively used GIT for version controlling and regularly pushed the code to GitHub.
* Interacted with Testing Team, Scrum Masters and Business Analysts for fixing of Issues
* Interacted with Customers and development teams for Fix the Issues.
* Performed the System Testing, Regression Testing for Complete UI after fixing the Issues which are reported by Testing Team.
* Worked on Cross-Browser compatibility and fixed the bugs for several browsers.

**Environment:** HTML, CSS3, JavaScript, jQuery, BackboneJS AJAX, JSON, XML, Eclipse, GIT, MVC, Linux, Apache and MySQL.