**Professional Summary:**

* Over 8 years of professional experience in Front End Development with proficiency in HTML5, CSS3, JavaScript, jQuery, Bootstrap, NodeJS, AngularJS and ReactJS
* Deep understanding on implementing single page applications and expertise in developing end to end applications using MEAN Stack
* Excellent understanding on ReactJS state data and JSX, using props to pass data between classes
* Proficiency on Responsive Web design using custom CSS, Bootstrap, cross browser and adapt to the changing environment
* Good knowledge of MV\* (MVC, MVVM, MVP) frameworks like AngularJS, NodeJS
* Experience consuming external 3rd party APIs such as Google Maps API, Yelp API, eBay API
* Experience developing native Android and iOS applications using Java, Swift and React Native
* Excellent ability to understand the architecture of project and to work on modern designs
* Specialized in development and implementation of mobile and web based applications
* Worked on consuming RESTFUL APIs and web services and extensive experience in AJAX service requests and JSON responses
* Experience in Agile Scrum Methodology models and strong understanding of Software Development Life Cycle
* Ability to manage projects, ability to work within tight deadlines, self-motivated, determined, team player & quick learner
* Strong analytical, problem solving and debugging skills with excellent understanding of system development metrics, techniques and tools
* Proficient in using Git for committing and branching code for version control as well as resolving conflicts when working with others

**Technical Skills:**

|  |  |
| --- | --- |
| **Web Technologies** | HTML/HTML5, CSS/CSS3, JavaScript, AJAX, JSON, XML, Bootstrap, WordPress, TypeScript |
| **JavaScript Libraries** | jQuery, NodeJS, AngularJS, ReactJS |
| **Database** | MySQL, MSSQL, MongoDB, Hadoop |
| **Languages** | Java, C++, Python |
| **IDE & Tools** | Adobe Dreamweaver, Notepad++, Sublime Text, Eclipse, Android Studio, XCode |
| **Version Control** | Git, SVN |
| **Debugging Tools** | Firebug, Chrome Developer Tools |
| **Methodologies** | Agile |
| **Operating Systems** | Windows, Linux, Android, iOS, Mac |

**Work Experience:**

**Abbott Labs, Santa Clara, CA Mar 2017 – Till Date**

**Sr. Front End / Web UI Developer**

**Description:** The project involves rewriting of an existing application in ReactJS. This modernization is to accommodate the employees giving them a better, more natural feel of the application. Some features have also been revamped completely considering the changing needs of the business

**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
* 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
* 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 ReactJS
* 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 web page Added Excel-Builder to download the Tabular data in Excel format using ReactJS
* 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
* Used Object Oriented Programming concepts to develop UI components that could be reused across the Web Application
* Extensively used Git for version controlling and regularly pushed the code to GitHub
* 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, React JS, Redux, Flex, MySQL, XML, XSL, XSLT, JSON, Git, Restful API, AWS, JIRA, Jasmine**

**AMD Inc, Santa Clara, CA February 2016 - March 2017**

**Senior Front End Developer**

**Description:** Project was to work with internal portal of employees to register timesheets. Managers would be responsible for managing projects that their team members are working on, and the team members would register the hours they worked on that project daily

**Responsibilities:**

* Involved in development of User Interface using HTML5, CSS3, JavaScript, jQuery, AJAX, ReactJS
* Developed the User Interactive web pages in a professional manner by using web technologies like HTML5 and CSS3 as per company’s style standards
* Built Web pages that are more user-interactive using jQuery Plugins, AJAX, JavaScript, ReactJS
* Responsible for creating stateless functional components that only require props to render reusable components
* Experience in sorting out application into actions, reducers, containers and components for Redux and adding Redux-related objects and methods
* Used the default whatwg-fetch as well as externally imported libraries like axios to fetch data from outside the application
* Built Web pages that are more user-interactive using AJAX, JavaScript, and ReactJS
* Participated in development of a well responsive single page application using ReactJS framework and JavaScript in conjunction with HTML5, CSS3 standards, with front end UI team
* Created forms to collect and validate data from the user in HTML5 and ReactJS

**Environment: ReactJS, Redux, HTML, CSS, JavaScript, jQuery, AJAX**

**Bank of the West, San Ramon, CA April 2015 – January 2016**

**UI Developer**

**Description:** Bank of the West is banking and financial services holding company. This project focuses on migrating existing application to ReactJS which helped users to keep the track of their credit card statements and bank details

**Responsibilities:**

* Redesigning and developing the web pages using HTML, CSS, JavaScript and ReactJS
* Developing non-functional HTML, CSS pages from the mock ups and involved in UI review with Business Units
* Filled mock-up functions with JavaScript and ReactJS
* Good Understanding of Content Management System
* Usage of Adobe Photoshop for retrieval of images
* Mainly focusing on cross-browser compatibility and fixed the bugs for several browsers with JavaScript and ReactJS
* Worked closely with back end team to implement AJAX call to REST APIs and update dynamic functionality of HTML in ReactJS
* Working with developer in UI Integration and defect fixing
* Converted the mock-ups into hand-written HTML, CSS3, JavaScript and ReactJS
* Involved in UI Testing which is generally testing the graphical user interfaces, how user interacts with the application, testing application elements like fonts, layouts, buttons, images, colors etc.
* Used JQuery Plugins validation and drag and drop functionalities

**Environment: HTML, CSS3, JavaScript, ReactJS, AJAX, JSON/XML**

**Expedia Inc., San Francisco, CA January 2014 – March 2015**

**Frontend Developer**

**Description**: Expedia Inc. is an American-based parent company to several global online travel brands including Expedia.com, Hotels.com, Hotwire.com. Project was to design and implement their new website, making new web components and refactoring the previous components

**Responsibilities:**

* Developing a web based application from a window based application
* Developing web pages using HTML5, CSS3, JavaScript, jQuery, AngularJS, Bootstrap and JSON
* Experience in using SQL for storing data in the database
* Used various bootstrap components like accordion, date picker, time picker, alert, buttons, modal etc
* Experience in using ng-grid for rendering rows and columns
* Sound Understanding and good Experience with Object Oriented Concepts, Object Oriented JavaScript, Object Oriented Design and Implementation
* Defined new validations through Angular.js for the form field validation implemented through HTML5
* Used JASMINE for writing unit tests
* Usage of JSON for faster and impulsive responses
* Involved in writing application level code to interact with APIs, Web Services using AJAX, JSON
* Good experience of debugging JavaScript, CSS3 and HTML5 code
* Designed applications that execute on various browsers such as Internet Explorer, Mozilla Firefox, Google Chrome, and Opera using various debugging tools like Firebugs/IE Developer Tools
* Excellent interpersonal abilities, communication skills, time management and Team skills with an intention to work hard to attain project deadlines under stressful environments
* Involved in Understanding functional specifications and developing creative solutions to meet business requirements
* Follow up with the development team on the improvements, integration and further enhancements in the website
* To release the enhancements within the specified timeline communicated

**Environment: HTML, CSS3, JavaScript, JSON, JQuery, Angular.js, Node.js, Bootstrap, Sublime Editor, GIT, Gulp**

**Juniper Networks, Sunnyvale, CA January 2013 – January 2014**

**Front End Web Developer**

**Description:** My role in this project was to create UI for a particular Service Gateway API's to call appropriate backend services for each input request and send response to the client. The response of these services should match with the output schema designed for these services.

**Responsibilities:**

* Designed the Web application layout and forms using HTML, CSS, BootStrap, JavaScript and AngularJS
* The majority of the application is made on Smart Admin Bootstrap Template
* Responsible for transforming design mockups to W3C standards compliant HTML pages using HTML5, XHTML, CSS3, SASS and LESS
* Used advanced JavaScript to create interfaces and help manage cross browser compatibility
* Wrote code to fetch data from Web services using jQuery AJAX via JSON response and updating the HTML pages
* All the form validations are done using Bootstrap Form Validations
* Worked extensively on bootstrap to make the application highly responsive so that it compatible working with ipad and other mobile devices
* Also worked on TypeScript to create all the models and services of the application to provide a richer environment and to make the application more robust
* Highly participated in meetings with UX/UI developer to put my inputs to make the application as close as possible with the business requirements

**Environment: Bootstrap, JavaScript, AngularJS, TypeScript, HTML5, CSS3, AJAX, jQuery, Git**

**Walgreens, Sunnyvale, CA November 2011 – December 2012**

**UI Developer**

**Description:** This project has been designed for the enhancement and implementation on new features in existing customer care software. This project is about displaying new customers and their claim and eligibility information to customer service assistant.

**Responsibilities:**

* Involved in developing the UI pages using HTML, CSS, Javascript, json, jQuery and AJAX
* Developed front end along with pages for user interactions; for the entire website using HTML, CSS, and JavaScript
* Form field validation implemented through HTML
* Used jQuery and AJAX for service calls on pages to interact with the server for information
* Utilized various JavaScript and jQuery libraries, AJAX for form validation and other interactive features
* Used AJAX and JSON to send request to the server to check the functionality of the website
* Tested the website on multiple browsers with their old as well as latest release
* Developed page layouts, navigation and presented designs and concepts to the clients and the management to review
* Created SQL queries to perform insert, update or delete operation on MySQL database
* Developed application for different browsers and fixed bugs for browser compatibility
* Interacted and worked with cross-functional teams
* Created and optimized graphic prototype websites and applications interfaces using HTML and CSS
* Involved in writing application level code to interact with APIs, Web Services using AJAX, JSON and XML
* Implemented and designed user interface for web based customer application
* Developed components to fetch the data from the back end using AJAX and jQuery

**Environment:** **HTML5, CSS3, JavaScript, jQuery, AJAX, JSON, Git**

**My Vest Corporation, San Francisco, CA January 2011 - November 2011**

**Web UI Developer**

**Description:** Taking responsibility to build website. The purpose of this project is to make sure that the website is user friendly and the users can maintain their financial portfolio safely

**Responsibilities:**

* Create highly usable web design solutions with focus on user experience and compliance to standards
* Involved in various Flash to HTML5 conversion projects
* Create highly usable web design solutions with focus on user experience and compliance to standards
* Used jQuery Events to manipulate the elements depends on the user interactions
* Used jQuery plugins for Drag-and-Drop, Widgets, Menus, User Interface and Forms
* Extensively used Ajax calls to send parameters and fetch data based on the user-triggered events
* Debug the application using Firebug to traverse the documents and manipulated the Nodes using DOM and DOM Functions
* Involved in activities such as requirement analysis, documentation, preparing estimates, client calls/meetings, conducting interviews, etc.

**Environment: HTML, CSS, JavaScript, jQuery, AJAX**

**Ford Motor Company, Palo Alto, CA January 2010 - December 2010**

**UI / UX Developer**

**Description:** Ford Motor Company is a multinational automaker which sells automobiles and commercial vehicles under its own brand. My responsibilities include performing system analysis, design, coding, testing, and making sure all the components are well integrated for the final delivery. I was also responsible to take part in the product development life cycle and provide guidance to entry level analysts

**Responsibilities:**

* Used Grunt for building the project
* Developed the User Interactive web pages in a professional manner using web technologies like HTML, XHTML and CSS based on the W3C and ADA standards
* Gathered the data from the backend using AJAX and JQuery, JSP
* Gathered data from API/web services via AJAX-JSON calls and updating the DOM within the result sets
* Creating cross-browser compatible and standards-compliant CSS based page layouts
* Worked on fixing cross browser compatibility issues
* Created Valid XHTML, CSS templates
* Created and deploying new features in order to sustain and amend existing applications
* Developed client side validation code using JavaScript and JQuery
* Created pages in Sitecore and validating the HTML code with W3C Validator
* Fixed the HTML errors in Sitecore content editor
* Fixed Front-End issues with the layouts
* Highly involved in making updates to the current website and simultaneously handling other projects
* Involved in coding pages with best Search Engine Optimization (SEO) techniques

**Environment: HTML, CSS, JavaScript, JQuery, AJAX, XHTML, DOM, Usability Testing, Windows.**