# **Professional Summary :**

* Over 8+ years of Professional experience in developing a web-based interface (UI) to provide best User Experience usingAngular 4/2, HTML5/4, CSS3/2, AJAX, JavaScript, ReactJS, NodeJS, RequireJS, and jQuery.
* Implemented Presentation layer using **CSSFramework**, **Backbone**, **Angular JS**, **Knockout JS**, **Wire-framing,HTML5**.
* Good experience on customizing CSS frameworks like **Bootstrap**.
* Experienced in making use of expanded HTML5 semantics and popular HTML5 APIs (e.g. audio, video).
* Experience on **Client-side scripting** and **DOM** manipulation with core **JavaScript, jQuery selectors** and experienced with **Object Oriented Design** and Implementation.
* Experience in designing User Interface using AJAX, HTML, CSS, XML, JavaScript to enhance the performance, looks and features of the website
* Extensive experience in developing web page quickly and effectively using **jQuery, HTML5, CSS3**, Responsive Web Design (RWD), **Bootstrap** and experience in making web pages cross browser compatible.
* Worked on JavaScript framework **(AngularJS)** to augment browser-based applications with MVC capability.
* In-Depth knowledge/Experience of **Web2.0,JavaScript**, **jQuery**, **CSS3**, **W3C** Standards.
* Worked on Creating reusable charts with D3.js.
* Experience with Advanced jQuery concepts like live, delegate, event management.
* Strong experience with **jQuery plugins**, **Validator**, **Drag** and **Drop**, **AutoComplete**, **AJAX**, and **JSON** objects.
* Managed the integration of the components and code magnification using Task runners such as **GRUNT** and **GULP.**
* Wrote unit and end-to-end tests using **jasmine**, and **protractor**.
* Experience using JIRA for bug tracking and issue tracking.
* Experience using AJAX to create interactive web applications, mainly focusing at increasing performance.
* Experience in working with third party web services APIs and Web Services using **AJAX** and **JQUERY**.
* Experienced in working with IDE's like **Eclipse**, **Sublime Text Editor** and**WebStorm.**
* Involved in handling client-side requests by consuming data through **REST API** using **AJAX** and **XML** calls.
* Good Understanding on the concepts of backend programming with **ASP .NET** and **C#**.
* Expertise knowledge in **Data Access** for applications using databases such as **MYSQL** and **MongoDB.**
* Strong experience with Cross browser compatibility issues and optimization for web, including CSS sprites and best practices.
* Expert in creating Templates, Mockups and Prototypes, Web Interfaces, Layouts, and Flow of future pages.
* Worked on version control of the application using the tools such as **GIT** and **SVN**.
* Participation in Software Development Life-Cycle **(SDLC)** preparing Requirement Specification documents, design documents, Test cases and Analysis, User Training documents and Technical Help documents.
* Flexible to work with consistent **Team Involvement** and **Strong Communication Skills**.
* Good team player and quick learner with excellent Analytical Skills, Written and Verbal Communication skills and can work independently in a fast-paced environment.

# **Technical Skills:**

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| --- | --- |
| **Web Technologies** | HTML 5, DHTML, CSS3, XML, JavaScript, JQUERY, Angular 4/2, Node JS, Bootstrap, React JS, Backbone JS, Express JS, JSON, AJAX, Grunt & Gulp |
| **Languages** | C, Java, JavaScript, C# |
| **Tools** | Notepad ++, Eclipse, Sublime Text Editor,Adobe Dreamweaver and WebStorm |
| **Test Frameworks** | Protractor, Jasmine |
| **SDLCs** | Agile, Waterfall |
| **Operating Systems** | Windows XP/Vista/7/8, Mac OS |
| **Database** | MySQL, SQL Server, Mongo DB |

# **Professional Experience:**

**Equifax, Atlanta, GA Jun ’16 to Present**

**Sr. UI Developer**

**Responsibilities:**

* Responsible for developing all the UI pages using **HTML 5**, **CSS3**,**Angular 4.0**, **JavaScript**, **AJAX**, and **JSON**.
* Developed a web application by using Angular4 as front-end and using Web API to receive and passdata to back-end.
* Worked in a team, involved in developing the UI layout and front-end programming for web application that matches requirements of Client.
* Developed and tested features in an AGILE environment using **Angular-2**.
* Utilized the features of **Angular 2.0** to present effective web design.
* Created **single Page Application** with loading multiple views using route services and adding more user experience to make dynamic by using **Angular JS 2.0** framework and **Node JS**.
* Worked on **Angular 2.0** by consuming Restful web services & Used **Angular 2.0** forms like Template Driven forms and Modern Driven (Reactive) forms to perform form validations both on server and client side.
* Utilized **jQuery** UI for dialogs, date picker, tabs, model pop ups and advanced components to implement UI model.
* Followed Test Driven Development (TDD) methodology for developing test cases and unit testing using Jasmine test framework with the Karma test runner.
* Used Protractor provided by Angular for end to end (e2e) testing.
* Used **Angular 2.0** for delivering user experiences such as high performance, off-line accessibility and zero-step installation.
* Leveraged **Angular 2** resources for all data access, encapsulating URLs and standardizing data access interfaces. Created custom directives for re-usable components (Multi-filed form elements, background file uploads etc.)
* Create Single Page Applications (SPA) that loads a single HTML page using **Angular JS 2.0**, **Node JS** and **Rx JS** Observable to generate continuous and responsive Web apps, without page reloads, thus dynamically updating that page as the customer's side interacts with the app.
* Implemented **HTTPrequests** using **Rxjs** Observable library to handle multiple values over time.
* Created Widgets, Dashboards, Charts, login functionality implemented, and session handling base functionalities added.
* Created **Angular 2** components, implemented Interpolation, Input variables, Bootstrapping, NgFor, NgIf, Router Outlet, binding the click event, Component decorator, binding to the hidden property.
* Created Routing in between various components consuming the **Router Outlet** Directive.
* Extensively used **Angular-cli** to generate components, **routes**, **services**, **pipes** and to run **tests**.
* Co-operating with back-end developing proves of building the Restful API and communicating with the external web services.

**Environment:**HTML5/HTML, CSS3/CSS, Angular 4.0, Node.JS, Express.JS, ES6, JavaScript, Media Queries, JQuery, JSON, DOM, JSP, RWD, MVC, Gulp, Grunt, Jasmine, Protractor.

**JPMorgan Chase, NY Apr ’15 to May’16**

**Sr. UI Developer**

**Responsibilities:**

* Developed frontend pages for user interactions using **HTML5**, **CSS3**, and **React JS**.
* Developed various screens for the front end using React JS and used various predefined components from NPM (Node Package Manager) and Redux libraries.
* Developed SPA using React JS and maintained state using **Redux library**.
* Strong experience on implementing the React JS creating animations based on CSS classes.
* Experienced in writing reusable components using React JS
* Integrated Redux with React to maintain state and create reusable UI components.
* Used React JS in components like **JSX**, **creating React components**, **Virtual DOM**, **React Props**, **Lifecycle methods**, working with**React States** and **Events**.
* Developed mock up pages using React JS, used the Babel as the transpiler for converting ES6 to ES5
* Solid understanding of React Virtual DOM Algorithm, for React performance optimization.
* Making changes to the existing web applications and creating new components using React JS.
* Designed dynamic client-side JavaScript codes to build web forms and simulate process for web application, page navigation and form validation.
* Used React JS to create views to hook up models to the **DOM** and synchronize data with server for a single module.
* Created React JS reusable components and services to consume REST API's using Component based architecture provided by React JS.
* Using React JS to build the small components and smaller surface area.
* Worked on CSS pre-processor frameworks (SASS 3.4 & LESS 2.0)
* Developed web pages using Forms, Components, Layouts, Events, Validations, Trees, Grids components, and used GRUNT & GULP as Task runners
* Testing the website on multiple browsers with their old as well as latest release.
* Have been implemented and designed user interface for webbased customer application.
* Used JIRA for team controlling, issue tracking and bug tracking.
* Used **GIT** for Version Control
* Involved in deployment of the Web application on AWS Cloud Platform.

**Environment:** HTML5, CSS3, JavaScript, React JS, Node JS, Twitter Bootstrap, Rest API, responsive Design, JIRA, AJAX, JSON, ECLIPSE, GIT**.**

**Molina HealthCare, CA Oct ’13 to Mar’15**

**UX/UI Developer**

**Responsibilities:**

* Extensively involved design discussions and user experience sessions to provide inputs on the layout.
* Developing dynamic web pages using **HTML5**, **CSS3**, **JavaScript** and Object-Oriented JavaScript.
* Created and maintained the framework and layout of each portal with CSS.
* Implemented **AJAX** in web pages for accessing application data without refresh the whole pages for betteruser experience.
* Implemented AJAX functionality using **jQuery**, **JSON** and **XML**.
* Utilized various jQuery plugins to build Rich Internet Application to make it look more intuitive
* Designed and developed Prototype module using Angular JS implemented **Pagination**, and **Datagrid**added additional functionality for Data grid.
* Enhanced user experience by designing new web features and single page applications Angular JS andNode JS
* Worked on **Twitter Bootstrap** to create Responsive Web Design.
* Defined the applications’ user interface using HTML through Angular JS.
* Improved user experience by designing and creating new web components and features
* Extensively involved in coding of project related wireframes and prototypes.
* Handling platform compatibility issues (IE, Firefox, and Safari) on both Windows.
* Managed application state using server and client-based State Management options.
* Coded JavaScript for page functionality and Lightbox plugins using jQuery.
* Involved in complete SDLC – Requirement Analysis, Development, System, and Integration Testing.

**Environment**: HTML5, CSS3, jQuery, Agile, JavaScript, Angular JS, AJAX, DOM, JIRA, Gulp, GIT.

**Ansell,NJ Jan ’13 to Sep’13**

**UI Developer**

**Responsibilities:**

* Developed all the UI pages using **AngularJS**, **Node JS**, **HTML5**, **CSS3**, JSON, **JavaScript**, **jQuery**, **Ajax**.
* Developed dynamic responsive Web Application by integrating Angular JS with Bootstrap which is further integrated with Web Services.
* Experience in developing **single page applications** (SPA) using **AngularJS**, using various angular modules like UI-router.
* Experienced in using Modernizer to check cross- browser compatibility, making sure that the HTML and CSS features are working properly.
* Using Angular JS created Responsive Web Design (**RWD**) and did data manipulations to display data in company standard format in UI.
* Worked with **AngularJS** for creating own HTML elements for building a companied website which is an open source project.
* +Used Bootstrap and Angular UI to make the application user-friendly in the development of the Navigation bars, Tables, Sliders, Calendars etc.
* Implemented a Single Page Web Applications (**SPA**) based front end for displaying user requests, user records history and security settings various users using JavaScript and Angular JS.
* Used Node Js as proxy to interact with Rest services and Database, building real-time Web API's.
* Created view-model and controllers and worked with demo **JSON** data and services until API gets ready.
* Used jQuery to traverse through a DOM tree and manipulated the nodes in the tree and Implemented the Drag and Drop functionality using jQuery framework.
* Unit tested all the front-end **AngularJS** code using **Jasmine**, **Karma**.
* Handled all aspects of the web application including maintaining, **testing**, debugging, deploying and printing.
* Followed scrum methodology and biweekly sprint in the project.

**Environment:** HTML5, CSS3, JavaScript, Angular JS, Express JS, Node JS, RWD, Grunt, Bower, NPM, GIT.

**ICICI, India Nov ’10 to Dec’12**

**UI Developer**

**Responsibilities:**

* Designed User Interface for the project using HTML and CSS
* Developed JavaScript library for rendering domain-specific layout XML to the web
* Maintained existing UI Applications and upgraded them using CSS 3, jQuery, AJAX, JavaScript, JSON and HTML 5
* Worked with business system analyst to understand the requirements to ensure that right set of UI modules have been built
* Wrote application level code to perform client side validation using jQuery and JavaScript
* Wrote jQuery function while implementing various UI Screens across the whole web application (both consumer facing as well as internal application)
* Involved in writing application level code to interact with APIs, Web Services using AJAX, JSON and XML.
* Designed and developed intranet web applications using JavaScript and CSS
* Interacted with java controllers (jQuery, Ajax, and JSON to write and/or read data from back end systems)
* Built complex desktop-style UI using HTML, CSS, JavaScript and AJAX, including configuration wizards and interactive reports
* Maintained, enhanced and recommend solutions that best suit the business and technological needs from the UI standpoint
* Defined technical requirements based upon business requirements
* Created cross-browser compatible and standards-compliant CSS-based page layouts
* Strong communications skills, analytical and interpersonal skills working within cross-functional teams
* Worked on cross browser compatibility issues and fix the bugs pertaining to various browsers

**Environment**: HTML, XHTML, CSS, JavaScript, jQuery, AJAX, XML, JSON, Adobe Dreamweaver and Adobe Photoshop

**G5 Software Solutions, India Aug ’09 to Oct’10**

**Front End/Web Developer**

**Responsibilities:**

* Developed business applications using web technologies like HTML and CSS based on the W3C standards
* Developed data formatted web applications and deployed the script using client-side scripting - JavaScript
* Worked on Cross-Browser compatibility and fixed the bugs for several browsers
* Worked closely with the system analyst to understand the technical requirements of the projects
* Worked closely with Photoshop designers to implement mock-ups and the layouts of the application
* Also played a vital role in defining, implementing and enforcing quality practices in the team organization to ensure internal controls, quality and compliance policies and standards
* Involved in designing and developing the GUI for the user interface with various controls

**Environment:** HTML, XHTML, CSS, JavaScript, jQuery, MySQL and Eclipse