

### **PROFESSIONAL SUMMARY:**

- About **5+ years** of experience in a corporate environment as a **Web UI / Front End developer**.
- Experience in all phases of **Software Development Life Cycle (SDLC)**.
- Expertise in working with the **JavaScript, Prototype.js, HTML5, XHTML, XML, CSS3, jQuery, AJAX, JSON** and various **MVC JavaScript frameworks Angular 10/9/8/7/6/5/4/2, backbone.js, Express.js, Ext.js** and **Node.js**.
- Experience in developing Single Page Applications using **Angular, Angular Material, Bootstrap, Typescript, CSS3**.
- Hands on experience in **Angular** frameworks and **Angular CLI**, gained strong understanding over the application flow among various modules, components along with routing, services, filters and directives.
- Hands - on experience in developing Web Applications/Pages using **HTML (4/5), CSS (2/3), JavaScript, jQuery, AJAX, XML, twitter Bootstrap, JSON, Angular 1.x 1.5 1.6, Angular 2/4, Node.js, Express JS, D3.js, React.js, Redux, Require.js, Java/J2EE, Media Queries, CSS Frameworks, Java, JSP, Media Queries, Github, RESTful programming**.
- Strong Experience in dealing with **CSS3 Animations, Backgrounds, Layouts, Positioning, Text, Border, Padding, Margin, Table, Sprites, Behaviors, Pseudo Classes, Pseudo Elements** and **CSS3 Box Model**.
- Proficiency with various design tools such as **Adobe Photoshop, Illustrator, Flash**.
- Good knowledge in developing and designing **Web 3.0** application according to Information architecture and Usability standards using **JavaScript framework, Ajax, JQuery, Java, XML, HTML5, CSS3, Bootstrap, Angular, REST APIs**.
- Experience as web developer with a strong background on open-source technologies, including **JSP, HTML5, CSS3, MySQL, JavaScript, Flash, Photo shop**.
- Expertise in Client Side designing and validations using **HTML5, XML, XSL** and **JavaScript** and in making web page cross browser compatible.
- Hands-on of experience in frontend/client-side world and have extensive expertise with **React.js, Redux, Angular JS, Angular2/4, Bootstrap** and most legacy frameworks and libraries such as **jQuery**.
- Proven experience developing consumer-focused web sites using **HTML5, CSS3, JQuery** and **JavaScript**.
- Experience in **CSS3** preprocessor **LESS** and **SASS** for dynamically styling Developed **HTML5** templates and performed client-side Validation using **JavaScript**
- Experience as database designing, maintaining and managing **MySQL** and **Oracle databases**. Extensive experience developing queries and procedures with **SQL, PL/SQL**.
- Proficient in using **PL/SQL** for developing complex stored procedures, Triggers, Tables, Views, User-Defined Functions, **SQL joins**, Index and query writing
- Proficiency in building responsive and mobile optimized websites using **Bootstrap**.
- Developed rich web user interfaces with **JSP, AJAX (asynchronous JavaScript & XML)**.
- Involved in daily SCRUM meetings to keep track of the project status and expertise in **JIRA** and **Rally**.
- Good organizational and communication skills, with the ability to express technical concepts verbally and in written.

### **TECHNICAL SKILLS:**

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|-------------------------|--|
| <b>Web Technologies</b> | JavaScript, HTML5, CSS3, Angular 2/4/5/6/7/8/9/10, Angular.js. Angular Material, Angular CLI, jQuery, Bootstrap, JSON, Node.js, React.js, Experss.js, Ext.js, Require.js, Grunt.js, Prototype.js |
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| <b>Languages</b>        | C, C++, JavaScript, TypeScript, SQL, PL/SQL   |
| <b>IDE's and Tools</b>  | Eclipse IDE, NetBean, Dreamweaver, FireBug, Developer Tools, EditPlus, JSfiddle, Webstrom, Tatastrom, Sublimetext |
| <b>Methodologies</b>    | Test Driven Development (TDD), Agile, Waterfall   |
| <b>Wire Frame Tools</b> | Adobe Illustrator CS3   |
| <b>Version Control</b>  | Git, CVS, SVN   |
| <b>Database</b>         | Oracle, DB2, MySQL, Mongo DB  |
| <b>Operating System</b> | Windows, Mac, Unix, Linux   |

## **PROFESSIONAL EXPERIENCE:**

**Client: PNC Bank, Harrisburg, PA**

**Sep 2021 - PRESENT**

**Role: Web UI Developer**

### **Responsibilities:**

- Developed Angular factories to retrieve JSON data from the restful web service and displayed the response in the user interface pages.
- Worked with Angular framework 10/9/8 to build modern web applications that's include writing services, custom directives, controllers, filters, templates and other Angular Modules.
- Processed JSON data from RESTful web services by using Ajax to get resources from the database and populated data to the client side.
- Expertise in React JS framework to develop SPA.
- Created forms using Angular-material and used property and event binding to bind data to the form and performed patch update from the form inputs.
- Worked on improving performance of the web application using lazy loading and other angular latest features also helped in production support.
- Made use of Webpack as task runner to minify application and better performance to reduce loading time.
- Developed build and deployment scripts using MAVEN as build tool and automated the build and deploy processes.
- Used JavaScript and XML to update a portion of a Web page thus reducing bandwidth usage and load time and add modal dialog in web pages to get user input and requests.
- Used jQuery to traverse through a DOM tree and manipulated the nodes in the tree. Implemented the Drag and Drop functionality using jQuery framework.
- Experience in building application with React JS, Redux, Require JS, in MVC architecture.
- Used RxJS catch library and catch functions to handle error handling in Angular Application.
- Utilized NPM commands and worked on Package.json for managing dependencies and dev-dependencies of Node.js applications.
- Ensure delivery of high-quality work with monthly iteration, also involved in sprint planning and retrospectives – Agile methodology.
- Expertise in React.JS framework and integrate them to Node JS server side code.
- Responsible for creating efficient design and developing Application using HTML5, CSS3, Angular Material, Angular, NPM, Node.js, TypeScript.
- Made use of Angular new feature like Combining with Many Transitions Files this helped to merge many files on in just one go.
- Worked under Agile software development process and attended daily Scrum meeting.
- Designed dynamic and multi-browser compatible pages using HTML5, CSS3, JQuery, JavaScript and Angular.
- Worked on save search module using Angular, Used RESTFUL web services using Angular HTTP Module and transformed the response using RxJS observables.
- Used GIT for the simultaneous access to the code within the team members.
- Used JIRA as the bug tracking system to track and maintain the history of bugs/issues on everyday basis.

**Environment:** HTML5, CSS3, TypeScript, JavaScript, Angular 10/9/8, Angular CLI, Angular Material, Require.js, Ext.js, Backbone.js, Node.js, React.js, RxJS, NPM, JSON, AJAX, Webpack, GIT, Jira, Oracle, Windows.

**Client:** Cigna Health, Denver, CO

**Feb 2020 – Aug 2021**

**Role:** Front End Developer

**Responsibilities:**

- Implemented functionality using Angular, Typescript and ES6.
- Used Angular routing features to make the component independent.
- Effectively used CSS3 features and created multiple columns, borders, backgrounds and used SASS to maintain the code with snippets and the available libraries.
- Implemented Angular services to communicate with Express.js on the server-side in-order to perform CRUD operations on database.
- Used CSS3 Sprites to decrease the number of HTTP requests and load time of web pages.
- Created Images, Logos and Icons for web pages using Dreamweaver.
- Maintained Cross Browser compatibility & implement Responsive Design using Twitter Bootstrap.
- ECMAScript 6 use to support across browsers.
- Developed page layouts, Navigations and presented designs and concepts to client for review.
- Created and tested scripts using JQuery on various browsers Chrome, Firefox, Opera, Safari, IE, etc.
- Worked with architects & Developers to enhance application functionality and add new features.
- Extensive use of Angular Material framework to achieve RWD, i.e., make the portal compatible for various screen resolutions which are trending in the market today.
- Created various MongoDB collections and wrote services to store and retrieve user data from the application.
- As a UI Developer, assisting my team in developing two different Web-based applications and managed in developing various web pages of the ecommerce website.
- Involved in development of commonly used angular components across teams such as directives for grid, pagination, conditional validations etc.
- Developed and designed web pages using with HTML5, CSS3, Angular 7/6/5, Node.js and jQuery based on the w3 standards.
- Used Angular Life Cycle Hooks throughout the application for components.
- Designed UI screens using CSS3, Angular Framework and HTML5.
- Involved in User Interface (UI) and User Experience (UX) design using HTML 5, XHTML, CSS3 and JavaScript and used Table less Design in CSS3 for positioning.
- Developed front end web applications using Grunt.js, LESS, Sass, and other front-end libraries and frameworks
- Used MEAN Stack Methodology to develop a dynamic website.
- Developed responsive designs using HTML5 and CSS3 for hand held devices.
- Involved in VIEW and CONTROLLER section of MVC pattern for CMS project, it includes HTML5, CSS3, JavaScript, jQuery and AJAX which were used for UI development.
- Created interface to manage user menu and Bulk update of Attributes using Angular, Bootstrap and jQuery.
- Analyzed recorded and modified client-server traffic using an HTTP monitor with SOAP
- Developed Chrome Apps using HTML5, CSS3 and JavaScript to extend the development capability.

**Environment:** HTML5, CSS3, JavaScript, Typescript, Angular 7/6/5, Angular Material, Grunt.js, Ext.js, Express.js, Node.js, React.js, Backbone.js, Bootstrap, jQuery, Dreamweaver, Mongo DB, Windows.

**Client:** Synnex, Fremont, CA

**Mar 2018 – Jan 2020**

**Role:** Web Developer

**Responsibilities:**

- Developed scalable applications using the MEAN (MongoDB+Express.js+Angular+Node.js) stack.
- Created Template Driven Forms and Reactive Forms in Angular.
- Implemented Services to share logic across different components in Angular.
- Working with Angular modules, classes, components and templates.
- Experience in working with Sass as a preprocessor to create CSS3 using mixins, nesting of selectors, variables etc.
- Written several reusable custom directives to perform DOM manipulations within different views of Single Page Application.
- Performed CRUD operation on restful web services using methods such as GET, PUT, POST and delete.
- Worked with JASMINE unit test framework to write unit tests for JavaScript code.
- Responsible to create Responsive Web Design using Twitter Bootstrap and Media Queries.
- Handled the status of the project in a timely manner in a clear and concise way.
- Extended CSS3 as needed to accommodate new data and display types.
- Used typescript as a superset for JavaScript with babel to make it compatible to older browsers.
- Development of the Web front end user interfaces with HTML/HTML5, DHTML, CSS/CSS3, SASS, and jasmine, JQuery, TypeScript, Angular 4/2, Bootstrap, DOM, XHTML, XML and JSON.
- Created Typescript reusable components and services to consume REST API's using Component based architecture provided by angular.
- Used Angular for DOM Manipulation, Filters, and Directives, routes using \$scope object to create views using controllers.
- Extensive use of Angular Material framework to achieve RWD, i.e., make the portal compatible for various screen resolutions which are trending in the market today.
- Written services and factories, which contain reusable business logic, which were injected into controllers so the logic can be extracted and used with a restful web API.
- Performed authentication and authorization on a restful web Api service tier using json web token.

**Environment:** *HTML5, CSS3, JavaScript, Typescript, Angular 4/2, Angular CLI, Angular Material, Backbone.js, Node.js, JQuery, AJAX, NPM, Dreamweaver, Photoshop, SQL, Oracle, Windows.*