**Masi Muhammad**

 **Email:** mohammad.masi78@gmail.com

 **Phone:** 512-781-2138

|  |
| --- |
| **PROFESSIONAL SUMMARY** |

* Over **9 years** of extensive experience in IT Industry Developing, Testing, Integrating, and Implementing the web based applications and UI applications.
* Strong experience in working on user interface applications and professional web applications using **HTML, HTML5, CSS, CSS3, JavaScript, jQuery, AngularJS and REACT**.
* Experience in implementing **React JS** to render large data sets on the application view.
* Developed, Configured and Deployed a variety of Portals and UI Applications including HTML, CSS3 and JavaScript.
* Experienced working on **JAVA** based UI applications.
* Experienced with implementing applications using **Bootstrap**.
* Extensive experience in **jQuery plugins, AJAX, dynamic HTML, JSON**.
* Designed new classes and functionalities using various jQuery components for CRM application for customer service.
* Good experience in working with **the AngularJS for heavy DOM applications**.
* Experience in consuming the RESTful web service with AngularJS.
* Experience working on AngularJS with Bootstrap and node.js.
* Proficient in developing **Single Page Applications (SPA) using AngularJS**.
* Worked extensively on API-driven interactive applications that utilize the AJAX technology.
* Specialized in developing Web 2.0 Apps using core jQuery along with AJAX/JavaScript.
* Developed UI using jQuery and JavaScript Library for Web Application and Mobile Application.
* Extensively developed Rich Internet Applications and various UI widgets using jQuery.
* Knowledge of web Applications using Struts framework.
* Good Knowledge on how to implement User-centered design (UCD) methodology.
* Experience in writing structured markup, CSS and JavaScript/ jQuery and keeping up-to-date with the latest developments in web technology.
* Experience with Advanced jQuery concepts like live, delegate, event management, jQuery etc.
* Experience developing for Mobile with jQuery Mobile.
* Good understanding of Android UI guidelines.
* Good knowledge in implementation of Data-Driven Hybrid application using **PhoneGap**

 framework.

* Experienced working on Jasmine for unit testing.
* Exposure to Application Servers like **Web Logic**, IBM Web Sphere, and **Apache Tomcat Web Server**.
* Good Experience in Java concepts like Threads, Collections Framework.
* Thorough grasp of cross-browser compatibility issues and code optimization.
* Experience working extensively on both UNIX and Windows based Environments.
* Good Knowledge in using various **IDE** tools like **Dream weaver, Notepad++, Eclipse**, **Intellij, Web storm, Atom, VSCode, Sublime.**
* Managed project related file versioning & branching using Stash, SVN and SourceTree.
* Extensively worked on methodologies such as Agile and Waterfall.

**TECHNICAL SKILL**

|  |  |
| --- | --- |
| **Web Technologies** | HTML5, CSS3, DHTML, XML, XHTML, XSLT, JavaScript, Typescript, AJAX, jQuery, JSON, PHP, and REST API. |
| **Programming****Languages** | C++ and Java. |
| **Frameworks/Libraries** | **Angular JS, REACT, REDUX, Spring and Struts** |
| **IDE’s & Editors** | Eclipse IDE, RAD, Dreamweaver, IntelliJ IDEA. Brackets and Atom |
| **Development tools** | Adobe Photoshop CS,6 Google Ad Words, Yahoo Search, Marketing (spring tool suite), Google Analytics. |
| **Publishing tools** | Adobe PageMaker, MS Office. |
| **Web Frame tools** | Adobe Illustrator CS3(basic idea on wire frame and visual design). |
| **Debugging tools** | Firebug, Bugzilla, Firebug, Developer Tools, React Developer Tools, Redux Dev Tools. |
| **Testing library** | Jasmine, Jest, React Testing Library |
| **Version Control Tools** | Git, SVN |
| **Database** | Oracle 11g, MySQL. |
| **Operating Systems** | Windows 7/8, MAC OS X, Linux. |

|  |
| --- |
| **PROFESSIONAL EXPERIENCE** |

**Client: Wells Fargo, Irving TX Oct 2020 – Present**

**Role: ReactJS Developer**

**Responsibilities:**

* Responsible for the design and development of data driven UI applications using React framework.
* Developing and maintaining reusable UI components to use across the application.
* Responsible for writing Unit and Integration tests for components using Jest and React Test Library.
* Designed and implemented comprehensive end-to-end test suites using Cypress for React applications, enhancing application reliability and user experience.
* Used Node Package Manager (NPM) as package manager for JavaScript and Webpack for bundling the project code.
* Created custom Cypress commands and utilities to streamline test scripts, improving maintainability and reducing code duplication
* Managed project related file versioning & branching using GIT and Github repository.
* Assisting with clients in finalizing requirements by discussing the technical feasibilities.
* Coordinate with peer code reviews and mentoring junior developers with coding best practices
* Scheduling the retro meetings to improve the building and deployment process
* Maintaining the data by writing sql queries in the database.
* Coordinating with the backend team in debugging applications through server logs.
* Responsible for building the application code and deploying into backend servers.

**Environment: HTML5, CSS3, Typescript, Java, Spring, jQuery, AJAX, JSON, REACT, Redux, Jest, React Test Library, SQL, JIRA, Jenkins, GIT, and Github.**

**Client: JPMorgan Chase, Houston TX Nov 2019 – Oct 2020**

**Role: ReactJS Developer**

**Responsibilities:**

* Responsible for rewriting Vaadin based UI to React components.
* Built stable **React** components and stand-alone functions to be added to any future pages.
* Build services using spring.
* Used **React JS** in components like JSX, creating React components, Virtual DOM, React Props, Lifecycle methods, working with React States and Events.
* Used **React JS** for templating for faster compilation and developing reusable components.
* Implemented **React** container and presentational components (as Stateless and Functional components when applicable).
* Utilized **Cypress** Dashboard for real-time test result tracking and analytics, enabling faster bug detection and resolution
* Used Node Package Manager (**NPM**) as package manager for JavaScript and Webpack for bundling
* Responsible for writing Unit and Integration tests for components using Jest and React Test Library.
* Managed project related file versioning & branching using GIT.

**Environment: HTML5, CSS3, Typescript, Java, Spring, jQuery, AJAX, JSON, REACT, Redux, Jest, React Test Library, SQL, JIRA, GIT, and BitBucket.**

**Client: Export-Import Bank of United States, Washington D.C. Oct 2016 – Oct 2019**

**Role: UI/UX Developer**

**Responsibilities:**

* Responsible to rewrite the JAVA based user interface using HTML5 and CSS3.
* Lead the effort of developing interactive and clickable prototypes using HTML5, CSS3, Java Script and jQuery.
* Face lift the entire application by creating the standard CSS classes.
* Developed services and factories to get the web service data.
* Validated the form fields by implementing input masking
* Utilized jQuery traversing methods for traversing through the DOM structure.
* Upgraded the current JSP based frontend application using REACT library.
* Built stable **React** components and stand-alone functions to be added to any future pages.
* Used **React JS** in components like JSX, creating React components, Virtual DOM, React Props, Lifecycle methods, working with React States and Events.
* Used **React JS** for templating for faster compilation and developing reusable components.
* Implemented **React** container and presentational components (as Stateless and Functional components when applicable).
* Used Node Package Manager (**NPM**) as package manager for JavaScript, **GULP** for task runner, which handles template cache and code magnification and **Bower** for installing frontend dependencies.
* Worked on **React JS** Virtual Dom and React views, rendering using components which contains additional components called custom HTML tags.
* Managed project related file versioning & branching using SVN.

**Environment: Java, struts, HTML5, CSS3, JavaScript, jQuery, AJAX, JSON, REACT and Jenkins.**

**Client: TIAA-CREF, NC Nov 2015 –Sept 2016**

**Role: UI/UX Developer**

**Responsibilities:**

* Responsible to understand Business goals, objectives, site functionality.
* Project management through Agile Development Methodology (Agile Unified Process).
* Lead the effort of developing interactive and clickable prototypes using HTML5, CSS3, Java Script and jQuery.
* Worked on the **AngularJS for Shared components.**
* Implemented the Angular **MVVM.**
* Developed multiple Dashboards using Angular JS **One-way and Two-way** Data Binding and UI Routing Techniques.
* Developed single page applications using MV\*.
* created **custom Directives, Filters and services**.
* Implemented **ngRoute** and **UI router** to navigate within the application.
* Designed dynamic webpages using PHP and JSON.
* Designed and developed complex tables with fixed header & fixed first column using jQuery.
* Designed and developed custom charting components using High Charts & D3.
* Utilized jQuery traversing methods for traversing through the DOM structure.
* Made the web pages compliant with W3C, ADA & Section 508 Compliance Standards.
* Raised incidents and requests using Service Now.
* Managed project related file versioning & branching using Stash and Gitlab.
* Worked on Browser Compatibility and tested each web application on popular web browsers such as Internet Explorer, Firefox, Safari, Opera and Chrome.

 **Environment: HTML5, CSS3, JavaScript, jQuery, PHP, Node.js, Bootstrap, AngularJS, AJAX and JSON.**

**Client: Texas State University, TX Sep 2014 – Aug 2015**

**Role: UI Web Developer**

**Responsibilities:**

* Project management through Agile Development Methodology (Agile Unified Process).
* Lead the effort of developing interactive and clickable prototypes using **HTML5, CSS3, Java Script and jQuery.**
* Generate weekly, monthly reports and analyzing behavior, customer experience analysis using Google Analytics.
* Designed and developed complex tables with fixed header & fixed first column using jQuery.
* Utilized jQuery traversing methods for traversing through the DOM structure.
* Created the **Customized Responsive** style guide for the public Site.
* Enhanced an existing CMS application (GATO) using **HTML5, CSS3 and Bootstrap**
* Developed screens that support multiple screen resolutions using **Bootstrap** and used the **LESS**.
* Worked on Implementing the **Linking Social accounts (Facebook, Google plus, Twitter)**.
* Made the web pages compliant with W3C, ADA & Section **508 Compliance Standards.**
* Interacted with java controllers (jQuery, Ajax, and JSON to write/read data from back end systems).
* Designing and implementation of **custom UIs**, animation and graphic rich interfaces. Used Expandable List Views to create drop-down lists using custom objects for Android application.
* Managed project related file versioning & branching using GIT & Source Tree.
* Worked on Browser Compatibility and tested each web application on popular web browsers such as Internet Explorer, Firefox, Safari, Opera and Chrome.

 **Environment: HTML5, CSS3, JavaScript, jQuery, Bootstrap, LESS, 508 standards, AJAX, JSON, Adobe Creative Suite, JBOSS server.**

|  |
| --- |
| **EDUCATION**  |

**Master’s in Computer Science Texas State University**