**Hussain Syed**

**Sr UI/UX Developer**

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**PROFESSIONAL SUMMARY**

* Around 8+ years of extensive experience as a Front-End UI & UX Developer with solid understanding of

designing, development and installation of different modules.

* experience in the full life cycle of the software design process including requirement definition, prototyping, Proof of Concept, Design, Implementation and Testing.
* Good knowledge in understanding the given requirements and providing better solutions based on the User Experience in application usage.
* Experience in designing User Interface applications and integration of highly transactional and scalable applications using**HTML 4.0/5, DHTML, XHTML, CSS2/ CSS3, JavaScript, JQuery, AJAX, JSON and XML, DOJO, MEAN Stack, Angular.JS, Typescript, VueJs, Vue 4, Node.JS,**
* Extensive experience in developing web page quickly and effectively using **jQuery, HTML5, CSS3, SASS** Responsive Web Design, Bootstrap and experience in making web pages’ cross browser compatible.
* Experience in working extensively on Client-side **JavaScript, jQuery, Json, Ajax, HTML, HTML5, CSS, CSS3, and XML.**
* Experience in designing websites with W3C standards using **HTML4/5, CSS2/3** to get best cross-browser user experience for long-term user retention and engagement.
* Experienced in React Component for UX-Library consisted of Button, Checkbox, Input, Icons, Toggle Button, Dropdown, Multi-Level Dropdown and many more.
* Designing, developing, and implementing web applications using **Next.js** and related front-end technologies, such as React, HTML, CSS, and JavaScript
* Experienced in building cross browser compatibility applications and **Single Page Application (SPA)** using **Angular.**
* Expertise in creating the pages using CSS webpage layouts and vast knowledge in usability and accessibility concepts.
* Experience in DOM (Document Object Model), DOM manipulations and DOM functions.
* Worked on Angular JS two-way data binding between DOM and model, dependency injection and handling GET, PUT operations with a **webAP**I controller on a group of posts.
* Worked with the **JavaScript MVC frameworks** like **AngularJS** and **Vuejs**.
* Extensive experience with Java IDEs like Eclipse, Net Beans and Google Web Toolkit (GWT).
* Experience in developing web applications using **JAVA/J2EE** concepts like, Multithreading, **Spring boot, JDBC, JSP, Servlets, Hibernate, Struts, web services and Java Beans.**
* Experience with SQL, PL/SQL and with databases like Oracle**, Mysql**, and **SQLServer, MongoDB**
* Hands on experience working with continuous integration (CI). Build-automation tools such as Maven, SVN, CVS, Jenkins and Apache Ant.
* Worked on front end pages that were developed in a professional manner using **HTML, CSS, JavaScript, and JQUERY.**
* Developed and implemented user interfaces as per latest W3C standards.
* Developed client side validation code using**JavaScript and JQUERY**.
* Experience in front-end tooling workflows **Node.JS (NPM), Bower, SASS, Gulp and Grunt**.

Well versed with multiple version control tool GIT Hub.

* Having experience with cloud computing service environments like **Amazon web service (AWS).**
* Well experienced in using version control systems subversion (SVN), Visual source Safe and team Foundation Server (TFS).
* Experience in Development and Documentation throughout the entire SDLC.
* Experience in designing Rich Internet Application (RIA’s) with **JQUERY, AJAX.**
* Extensive experience on implementing the **AJAX** features using **JavaScript and jQuery.**
* Experience in designing UI patterns and UI applications with the help of Adobe products like **Adobe Dreamweaver** **CS3, Adobe Photoshop, and Adobe Illustrator.**
* Experience working with testing tools like Jasmine, Protractor, Firebug, Firebug Lite, Chrome/safari web inspectors and IE Developer Toolbar.
* Experience in Agile methodologies such as Extreme Programming, Waterfall Model and Test-Driven Development.
* Collaborate closely with the QA team to improve the user experience and minimize keystrokes.

**TECHNICAL SKILLS**

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| --- | --- |
| Languages | Java 1.8/1.7/1.6/1.5, J2EE, SQL, PL/SQL, UML, FIX Protocol 4.4 |
| Technologies | JSP, Servlets, JavaBeans, JDBC, Struts, RMI, EJB, Hibernate, Spring, Web Services, SOA, JMS, SAX and DOM Parsers, AJAX, JAXB, JAXP1, LDAP |
| Front-end Language​ | HTML, CSS, JavaScript, XML, SOAP, REST, JSON, jQuery, AJAX, Angular, ReactJS, Bootstrap, Flex, Node Eco sysytems,NestJS, Websockets. |
| Development Tools (IDEs) | Eclipse, MyEclipse, STS, RAD, NetBeans, MS Visual Studio, Brackets, Atom, VS Code, Nitro SIEM. |
| Web/Application Servers | Tomcat, JBoss, WebLogic, IBM WebSphere. |
| Design Patterns | MVC, Front Controller, Session Façade, Singleton, Business Delegate, DAO, DTO patterns |
| RDBMS | Oracle10g/11g, MS SQL Server, PostgreSQL, DB2. |
| NoSQL Databases | MongoDB, Cassandra and CouchDB |
| Platforms | Windows, UNIX, LINUX |
| Testing Tools | Junit, Selenium, Mockito, testing, JEST, Cucumber |
| Version Control | CVS, GIT, SVN, VSS and Rational ClearCase. |
| Methodologies | Agile Methodology, RUP, Extreme Programming, RAD |
| Build Tools | ANT, Maven, Gradle, Jenkins. |

**EDUCATION**

* **Master’s – Computer Science,** University of Cumberland, Kentucky - Dec 2018
* **Bachelors – Computer Science,** Osmania University**,** Hyderabad - Apr 2013

**Professional Experience:**

**Client: Century Link (Lumen) Salt Lake City, Utah Apr 2021 - Present**

**Sr UI/UX Developer**

**Responsibilities:**

* Developed cross-browser/platform **HTML5/HTML, CSS3/CSS, Vue.js and React** to desired design specifications for single page layout using code standards.
* Used jQuery to make the frontend components interact with the **TypeScript** functions to add dynamic web page at the user interface and adaptive free layout using Bootstrap.
* Used **Bootstrap** along with **Angular 9** in creating the application pages.
* Designing and developing web application using **HTML5, CSS3, Bootstrap, JavaScript, Angular 8 and Vue 4.**
* Developed a single page, cross-device/cross-browser web application for real-time location sharing utilizing **Angular 8, JavaScript API**.
* Involved in web designing using **HTML 5, Bootstrap, JavaScript** and extensively used Table Less Design in CSS for positioning.
* Highly used **Angular8** Router to build single page application for navigates through the different status and multiple modals.
* Writing clean, maintainable, and well-structured code, adhering to best practices and industry standards for **Next.js** development
* Performing thorough testing and debugging of **Next.js** applications to ensure optimal functionality, reliability, and security
* Staying up to date with the latest advancements in **Next.js**, **React,** and front-end web development technologies, and identifying opportunities to enhance existing applications or create new ones.
* Conduct UX planning and strategy on several key UX initiatives.
* Creates print graphics to include brochures, logos, and branding.
* Provided interaction design solutions including mockups, task flows and interaction specifications for a customer support admin portal.
* Defined the visual design styleguide standards and develop styleguide specifications document for a customer support admin portal.
* Worked with complete redesigns of a daily events website and focused on improving readability, utility, and overall UX.
* Extensive usage of Bootstrap for layout as well as responsive design and **LESS CSS** for Responsive design.
* Utilized Object Oriented Programming in JavaScript and DOM structure to implement various functionalities.
* Designed dynamic client-side **JavaScript** codes to build web forms and simulate process for web application, page navigation and form validation using **Angular 6.**
* Implemented clean responsive charts using **Bootstrap,** High charts **JS,** and **D3** JS by getting data from **REST APIs** provided by TFS.
* Extensively **used JavaScript libraries** to create responsive websites and application. Utilized various jQuery plug-ins to build Rich Internet Application (RIA) to make it look more intuitive.
* Created reusable templates using **Angular directives** and worked **with NPM package manager tools (NodeJS)** and build tools Grunt/Gulp.
* Debugged the application using Firebug to traverse the documents and manipulated the **Nodes using DOM and DOM** Functions using Firefox and IE Developer Tool bar for IE.
* Used Bootstrap front-end framework for faster and easier web development with **MySQL** database as the backend.
* Used **AJAX, JSON** to send request to the server to check the functionality of the websites and for storing and exchanging information between browsers and servers.
* Performed unit testing after writing the code by using **Jasmine framework** and involved in **TDD** environment.
* Created unit test cases of Angular6 components, services using Karma-test-runner.
* Extensively used **Angular CLI** to create custom Components, Directives and to run Unit tests.
* Designed and developed the application using Agile Scrum methodology by breaking down the project to several sprints.

**Environment:** HTML5, CSS3, Bootstrap, JavaScript, Angular 8, Vue 4, Node JS,RxJS,WebSockets, jQuery, REST APIs, Grunt/Gulp, MySQL, AJAX, JSON, Git, IE Developer Tool, Agile, Visual Studio.

**Client: Anthem, Phoenix, AZ Sep 2019 – Mar 2021**

**Role: Frontend Developer & UX Designer**

**Responsibilities:**

* Worked in developing three different applications in AWS environment from scratch.
* Designed and developed the applications using Agile methodology and followed ATDD, Scrum.
* Documented User Stories in JIRA and facilitated Story Point discussions to analyze the level of effort on project specifications.
* Documented Build and process of the application on team collaboration tool Confluence and using GitHub pages.
* Created UI for an internal application using Angular JS, Bootstrap, HTML and CSS for better user performance.
* Implemented Redux.
* Translate concepts into user flows, wireframes, mockups and prototypes that lead to intuitive user experiences.
* Facilitate the client’s product vision by researching, conceiving, sketching, prototyping and user-testing experiences for digital products.
* Design and deliver wireframes, user stories, user journeys, and mockups optimized for a wide range of devices and interfaces.
* Developed application by using **Angular 4**, **Node Js**, **ExpressJS**, **Mongo-DB, HTML5, CSS3, Bootstrap, LESS** and **JavaScript**.
* Utilized Core Java collections extensively to identify the FIX objects between different classes by passing them as references of Maps, Lists and Linked Lists.
* Developed multiple Node Js, Angular Reusable Components for the UI in **Typescript**.
* Called REST web services through AngularJS services to get **JSON** Object and modified the response object to display in UI.
* Wrote Operations and corresponding handlers to communicate with **Oracle** database sitting on Linux/Unix server.
* Developed **SPRING** Restful web service to fetch the calculated DB data to be used from UI, created various such APIs.
* REST Web services written in **Groovy/Grails** wrapped by Jersey **JAX-R**.
* Experience in developing the Single Page Applications (SPA) using **React JS**.
* Involved in designing the client-side module architecture based on new Angular Framework.
* Worked in developing custom validations for forms on the front-end in Typescript.
* Day to day interactions with the scrum master, architect and team lead for story progress in every Sprint.
* Developed user centered web apps for clients using technologies including **Node Js, React, Redux, HTML, and CSS**.
* Implemented J2EE web-based system using the concrete principles of Struts; Tiles laid down by Java APIs several design patterns such as **Struts framework**, **J2EE** Business Delegate, and Database.
* Developed JSPs using Struts, and JavaScript tag libraries
* Met with the project manager frequently for reviewing project goals and for creating proposals for future developments and researching their fields for UI design.
* Developed the application using **AngularJS, React JS, Spring, Jersey, Angular-UI, HTML, Bootstrap, CSS and JavaScript.**
* Used Spring Batch with **Spring Boot framework** for developing a batch application for Loyalty Rewards.
* Experience in managing the artifacts generated by **MAVEN** in the Nexus and Artifactory repository.
* Designed and developed two API’s using RESTful web services and used **SpringJPA** for persisting data in **PostgreSQL** database.
* Used grails quartz plugin for jobs and used many more grails plugins like spring security
* Developed Controllers, Services and custom Validations with custom error responses for web services.
* Designed schema for relational database **POSTGRES** shared by multiple applications.
* Worked on Amazon Web Services (AWS) infrastructure with automation and configuration management tools such as Chef.
* Created parameterized Cloud formation templates for provisioning various AWS resources like **RDS, EC2** and Simple Storage Service(S3) in various environments.
* Deployed Rest Webservice in Docker containers in **AWSECS** cluster.
* Developed Unit Tests using Junit, Mockito and Power Mock and Involved in functional and Integration testing
* Developed Integration tests for Spring boot batch application.
* Used Spring **MVC** and Dependency Injection for handling presentation and business logic.
* Integrated **Spring** and **Hibernate** together and worked on developing backend components and services using Hibernate and spring

**Environment**: HTML5, AWS, CSS, Selenium, FIX Protocol 4.4, ATDD, GIT, Ajax, PostgreSQL, Splunk, ELK, Angular 4, Angular CLI, Webpack, Figma,Node JS, RxJS,WebSockets, React JS, Redux, Spring Boot, Spring Batch, REST, Grails, Struts, Junit, Mockito, Power Mock, Mock MVC, Jasmine, Karma, Gradle, Selenium, Protractor, Lambda, Cloud formation, SNS, Cucumber, Jira, Confluence, Windows, Linux, UNIX.

**Client: Ernst & Young, Alpharetta GA Jan 2018 – Aug 2019**

**Role: AngularJS Developer & UX Designer**

**Responsibilities:**

* Designed dynamic and browser compatible pages using HTML5, CSS3, JavaScript, jQuery and AngularJS, React JS.
* Familiar with JavaScript graphic process, **SVG, D3.js, Canvas** etc.
* Experience in data visualization using D3.
* Built data visualizations to monitor file server load, Web server speed, Data Processing using **D3.js,** JQuery and MySQL.
* Develops high level, detailed storyboards, mock-ups, and prototypes to effectively communicate interaction and design ideas.
* Delivers work that’s not only user-friendly, aesthetically engaging, but which also produces results.
* Created Single Page application with nested and multiple views using **Angular UI-Router**.
* **React JS** and **JSON** were used to facilitate an **AJAX** enabled application of **MVC**.
* Designed and developed according menu, tabs, wizard and form validation with angular.
* Developed **AngularJS** components such as controllers, constants, Services, filters, models.
* Used AngularJS Directives like **ng-app, ng-model, ng-repeat, ng-show, ng-hide, ng-controller, ng-route** etc.
* Experience in working with **Redux**, Redux Saga to maintain actions, reducers and store.
* Also created custom directives for reusable components used across the application.
* Used $http service to make **Ajax** call and get data from **JSON** which was displayed in the views.
* Designed and developed angular grids to populate on modal window
* Involved in writing client-side validations using Angular, AJAX.
* Worked with **JASMINE** and **MOCHA** in testing and performed Unit testing and performance testing using JUNIT.
* Implemented Ajax in web pages to make asynchronous request to server
* Utilized Session State variables and Cookies to store data when we refresh the page.
* Used Custom AngularJS Filters to provide better search experience and for sorting purpose.
* Used **Team Foundation Server** (TFS) for source code management.

**Environment***:*HTML5, CSS3, Bootstrap, JavaScript, jQuery, AJAX, JSON, AngularJS, React JS, Node JS,RxJS,WebSockets, Figma,Adobe, Visual Studio, SharePoint Designer, TFS.

**Client: AT&T, Plano, TX Feb 2016 – Dec 2017**

**Sr UI Developer**

**Responsibilities:**

* Develop and manage ongoing software development projects.
* Perform requirement gathering, analysis, estimation, architecture designing, development and implementation.
* Analyze complex user requirements, procedures, and problems to improve existing System design.
* To develop the front-end of the Application which consists of Components(Dashboards, Tables, Google maps) using **Angular Js, JavaScript, TypeScript, HTML5 and CSS**.
* Build reusable code and libraries for future use.
* Created reusable components using **VueJS** and managed the state of the application using Vue.
* Performing manual testing on each feature.
* Creating various UI components for different web pages using **Angular 6/7**, ReactJS Server side rendering, Typescript, SCSS and node.JS
* Strong experienced in **MVVM and MVC using Angular 8.**
* Development using **Google Map Apis.**
* Developed RESTFUL services using Java J2EE, spring and hibernate.
* Developed application in **Java 8, Apache Tomcat 8.0.**
* Used Maven for build automation.
* Implemented using Spring MVC architecture and application context using IOC.
* Develop and execute unit test cases. Perform test plan preparation and unit and system testing.
* Using Jenkins, Kubernetes to deploy applications to development/QA and Production environments.
* Used Bootstrap front-end framework for faster and easier web development with MySQL database as the backend.
* Used AJAX, JSON to send request to the server to check the functionality of the websites and for storing and exchanging.
* Extensively used Angular CLI to create custom Components, Directives and to run Unit tests.
* Designed and developed the application using Agile Scrum methodology by breaking down the project to several sprints.

**Environment:** HTML5, CSS3, Bootstrap, JavaScript, Angular 4, Node JS, RxJS,WebSockets, jQuery, REST APIs, Grunt/Gulp, MySQL, AJAX, JSON, Git, IE Developer Tool, Agile, Visual Studio.

### Client: Qualcomm, Hyderabad, India Reactjs

**UI Developer/Java Developer**

**Responsibilities:**

* Developed the User Interactive web pages in a professional manner using web technologies like **HTML, CSS** and **JavaScript** code to build dynamic pages using Eclipse.
* Used **Cascading Style Sheets (CSS)** to maintain design consistency across all web forms.
* Performed frontend validations and designed web pages for java and PHP projects.
* Deployed web projects on the hosting server like **GoDaddy, HostGator** and etc.
* Configured domain DNS records with third party applications.
* Extensively participated in developing the website across different browsers and performed cross-browser testing.
* Worked with the team of architects and back-end Developers to gather requirements and enhance the application functionality and add new features.
* Implemented search engine optimization and have hands of experience using google webmaster tools and yahoo.
* Designed and developed Web Services using **Java/J2EE in WebLogic** environment. Developed web pages using **Java Servlet, JSP, CSS, Java Script, DHTML, and HTML.** Added extensive Struts validation. Wrote Ant scripts to build and deploy the application.
* Involve in the Analysis, Design, and Development and Unit testing of business requirements.
* Developed business logic in **JAVA/J2EE** technology.
* Implemented business logic and generated **WSDL** for those web services using **SOAP.**
* Worked on Developing **JSP pages.**
* Created UI components for different web pages **React Server**-side rendering**, Typescript, node.JS**
* Implemented **Struts Framework**.
* Developed Business Logic using **Java/J2EE.**
* Modified Stored Procedures in Oracle Database.
* Developed the application using **Spring Web MVC framework**.
* Worked on Migrating existing application into micro services architecture **using Rest APIs, spring boot.**
* Migrating existing application into micro services architecture using **Rest APIs**, spring boot
* As part of the team to develop and maintain an advanced search engine, would be able to attain.

**Environment**: HTML, CSS, JavaScript, jQuery, Adobe Dreamweaver, Adobe Photoshop, Adobe illustrator, Hibernate, Micro services, JPA, Jason, Apache Ivy, SQL, stored procedures, Shell Scripting, XML