**Anusri Jakkampudi**

**Sr. UI Developer**

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**PROFESSIONAL SUMMARY: -**

* 7+years of extensive experience in designing and developing user interface (UI) applications and professional web applications using **HTML 5, CSS3, BOOTSTRAP, JAVASCRIPT, JQUERY, AJAX, JSON, ANGULARJS, HIGHCHARTS, MEAN** stack.
* Experience with **HTML 5, CSS3** in designing static web pages by using new HTML 5 elements and with CSS Backgrounds, CSS Layouts, CSS Positioning, CSS Animations, CSS Text, CSS Borders, CSS Margin, CSS Padding, CSS Table, Pseudo Classes, Pseudo Elements and CSS Media Queries for responsive design.
* Experience with **BOOTSRAP** in responsive web design, developed a custom **CSS** theme with BOOTSTRAP framework.
* Good understanding with Object Oriented Programming Concepts, Object Oriented **JAVASCRIPT** and implementation.
* Experience with **JAVASCRIPT** and **AJAX** in client side development, performed client side validations, **DOM & BOM** Manipulations, working with data in **JSON**, integration with java JSP Pages.
* Experience with **JQUERY**, developed web applications using JQUERY Effects, JQUERY html, JQUERY Traversing, JQUERY Form Validations, JQUERY Ajax for retrieving web service data in JSON.
* Experience with **ANGULAR JS** in developing web applications, developed single page applications using this JavaScript MVC framework ANGULAR JS.
* Expertise with a variety of servers like **Apache Tomcat, Web Logic, WebSphere.**
* Used **HIGH CHARTS** JavaScript framework and integrated it with ANGULAR JS to present the data in charts.
* Worked with the **Kendo UI** using **Grid** and **Chart controls**.
* React, Leaflet and Functional Driven JavaScript expert in SPAs, UI Components, Mobile web and Performance optimization.
* Manage project client side packages and dependencies with **Bower-Grunt- NPM** (Node JS).
* Skilled in leading frameworks as **React JS, Angular JS**, to build high-quality, scalable and reusable components and Front-end solution.
* Experience on **jasmine** framework for unit testing.
* Debug the application using Firebug to traverse the document and manipulated the Nodes using **DOM** and **DOM Functions**.
* Perform web optimization on websites and web services for improved functionality over cross browsers and platforms.
* Experience in coding and debugging application using debug tool, such as, Firebug, IE Tester, and Chrome inspector.
* Worked with teams where requirements are constantly being implemented, tested and improved.
* Good Understanding in creating Restful Services with **SPRING MVC** Framework and using **HIBERNATE**.
* Excellent skills in implementing Client and Server side components using spring, **Java** and **J2EE** technologies.
* Validate the firewall Rules and Load Balancing Rules.
* Extensive experience in design, development and implementation of Model-View-Controller using Struts 2.0, Struts1.x, Hibernate and spring.
* Extensive experience in using and configuring various application servers like **Jboss, BEA Web logic** and **Tomcat**.
* Experience in developing Java Web Services like **REST** and **SOAP**.
* Good experience in **RDBMS** like Oracle and associated SQL Programming Knowledge in creating and maintaining **SQL Databases, JDBC, DB Tables, Stored Procedures, Views, functions**, **Triggers** and **PL/SQL**.
* Experience in unit testing, integration testing, co-ordination with testing teams and identifying **ad-hoc** testing needs.
* Excellent experience in Restful Web services and Big Web service development and consumption using (JAX-RS and JAX-WS).
* A strong leader and team player, adept at supporting team members to achieve personal and   
  professional goals. Outstanding oral and written communication skills.
* Have Good hands on experience in cloud technologies(**AWS**) Environments.
* Hands on experience with version control systems like **CVS, SVN (Apache version)** and **GIT.**
* Good Knowledge **CORE JAVA, J2EE** and **SPRING MVC** Framework.
* Experience in using version control tools such as **SVN** and **GIT**.
* Hands on experience in working on Unix and Linux platforms.
* Supported production environment, managed production Issues/Meetings, and reviews, trouble-shooting production issues.

**Technical Skills: -**

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| |  |  | | --- | --- | | Web Technologies | HTML5, CSS3, JavaScript, JQuery, PHP, JSON, JDBC, AJAX, XML, XHTML, DHTML, AngularJS, Angular-formly, Backbone JS, Node JS, Bootstrap | | IDE & Tools | Web Storm, Brackets, Notepad++, Microsoft Publisher, Eclipse, Net Beans, Atom, IntelliJ | | Application Servers | Apache Tomcat, Web Logic, Web Sphere. | | Frameworks | JQuery UI, Ext.js, AngularJS, Backbone.js, D3.js, Bower, Node.js, React JS, Bootstrap | | Publishing Tools | Adobe PageMaker, MS Office | | Wireframe Tools | GIT, Jira, Rally, Jenkins Build | | Methodologies | Agile, Waterfall Model | | Version Control | CVS, SVN, GIT | | Operating Systems | Windows XP/7/8.1/10, Mactosh, Linux, Unix | | Protocols | HTTP, SOAP, TCP/IP. | |  |

**Education: -**

B. Tech, Computer Science & Engineering, Jawaharlal Nehru Technological University, India.

**PROFESSIONAL WORK EXPERIENCE:**

**Client: Liberty Mutual Insurance, Portsmouth, NH May 2016-Present**

**Role- Sr. UI Developer**

**Responsibilities:**

* Worked in Software Development Life Cycle(SDLC) using Agile methodology with Scrum sessions.
* Responsible for creating efficient design and developing User Interaction screens using **HTML5, CSS3, JavaScript, AJAX, AngularJS, Bootstrap** and **JSON**.
* Developed modules and did data binding with controller using AngularJS directives and display the views on the specific request by using HTML5, CSS3, and JavaScript.
* Converted raw images and layouts from a graphic designer into **CSS/HTML** themes.
* Developed application using **React JS**.
* Developed multiple POCs to create an interface between Backend to Frontend by using **MongoDB, Express JS, Angular JS** and **Node JS**.
* Using **React JS** to implement rich functions in various pages: form validation, crud, grid list, search, sort, pagination, multi-selection, tags-input, advanced/custom directives, authentication, unit tests, etc. Used Redux architecture to maintain consistency in applications.
* Developed applications using AngularJS single page applications SPAs to improve page performance.
* Involved in prototyping the new features and ideas using **HTML, CSS, SASS**.
* Watched project changes with Grunt task runner and installed latest version of libraries with Bower based on running in the **Node.js** Environment
* We are responsible for adding new product features, bug fixes, and transitioning Account pages to the new platform using AngularJS.
* Experience in creating test suites using jasmine and worked on tools like Grunt.
* Used Version Control as a **GIT** and **Jenkins** as a continuous integration
* Worked with AngularJS for creating own HTML elements for building Web.
* Used $http in AngularJS to consume RESTful web services.
* Experienced in **Typescript, ES6** and **Angular 2** for Mobile application, Web API and browser clients.
* Used frontend development framework such as **Grunt JS, Express JS, node JS**.
* Designed responsive web UI by using **Bootstrap**.
* Developed cross browser compatible web pages by using **Modernizer**.
* Used **JSON** for data exchange between client and server via **RESTful** web service.
* Used **SASS** framework to minimize complexity and avoid duplication in **CSS** style.
* Creating, editing launch pages and promoting them for production.
* Maintain regular communication on project status with Team Lead and Project Management.
* Building and Managing relationships with business leaders to understand their goals.

**Environment:** Java, HTML5, CSS3, JSP, Servlets, JDBC, JavaScript, JQuery, Ajax, AngularJS, node JS, React JS, Bootstrap, JSON, RESTful Web service, WebLogic Server, Linux.

**Client: Vanguard Malvern, PA Feb 2015 – Apr 2016**

**Sr. UI Developer**

**Responsibilities:**

Closely worked with the business analysts to understand the requirements to ensure that right set of UI modules been built.

* Developed all the UI pages using **HTML5, DHTML, XSL/XSLT, XHTML, DOM, CSS3, JSON, JavaScript, jQuery, Ajax.**
* Created **XHTML** Pages with **CSS** and the Box Model.
* Used advanced level of **JQUERY, AJAX, JavaScript, CSS** and pure CSS layouts.
* Used **jQuery** core library functions for the logical implementation part at client side for all the applications.
* Used CSS Image sprites to create a collection of images to reduce images request
* Used **HTML5 Form** Validation and Attributes Restrictions to validate inputs contents
* Created Responsive Web Designs using **Bootstrap.**
* Utilized Angular JS to achieve the client-side elements Hide, Show and **AJAX Call** on **JSON** response.
* Utilized Angular JS route for managing URL route.
* Used **Angular JS** for management of multi-step user input flows.
* Used web service calls using Java Web Services RPC and Apache AXIS client packages. Generated Client  classes using WSDL2Java and used the generated Java API.
* Integrated templates built using **AngularJS, JSON** and **AJAX** to get and post the data to back-end code (JSP)
* Used tools such as firebug, web developer tools for debugging and correcting bugs.
* Creating templates of the website using the **framework**, developing custom components using **Sightly.**
* Developed Web services to allow communication between the application using **REST** Web services.
* Created Angular JS custom directives to build reusable components and perform different functions
* Utilized Angular JS dependency injection to inject different Services including inner Services and custom Services
* Wrote application level code to perform client side validation using **jQuery** and **Java Script.**
* Written **SQL Queries** to interact with **Oracle database**.
* Successfully executed all the test cases and fixed any bugs/issues identified during the test cycles.

**Environment**: Eclipse, Core Java, WCM, J2EE, JSP, JavaScript, Log4j, XSL/XSLT, DOM, Ajax, jQuery, XHTML, CSS3, DHTML, Tomcat, Oracle, SVN, Windows.

**Client: Cisco, San Francisco, California Mar 2014 – Jan 2015**

**UI Developer**

**Responsibilities:**

* Attended Daily standup meetings (Scrum), Estimation meetings and Requirement review meetings to analyze requirements for project.
* Designed dynamic and browser compatible pages using **HTML5**, **CSS3** and **JavaScript**.
* CSS styles were developed to preserve the uniformity of all the screens throughout the application and positioning of screen objects.
* Developed the Login, Policy and Claims Screens for customers using **AJAX, HTML5, CSS3**, and **JavaScript**.
* Extensively used **JQUERY, JSON, AJAX** and **DOM** scripting to create interactive web applications like message posting and auto complete form validations.
* Created dynamic web pages making **AJAX Calls**, using the **XML** Http Request Object.
* Used Object Oriented Programming concepts to develop UI components that could be reused across the Web Application.
* Developed responsive applications using **Bootstrap** which allowed the same application to be optimized for both mobile and desktop resolutions.
* Created Single Page Application with loading multiple views using route services and adding more user experience to make it more dynamic by using **Angular JS** framework.
* Achieved AngularJS Authentication for the application, and stored generated token so that token can be sent with each request to secure resources in Web API.
* Implemented AngularJS client-side form Validation using various Controls and Filters.
* Have worked on **AWS** to integrate the server side and client side code.
* Responsible for creating **RESTFUL** Web Services to server data to the front-end application in **JSON** format.
* Developed the Presentation layer, which was built using Servlets and JSP and MVC architecture on Web Sphere Studio Application
* Implemented **Log4J** for Logging Errors, debugging and tracking.

**Environment**: Java, EJB, Swing, JSP, IBM MQ, Servlets, JDBC, Applets, MongoDB, Express JS, EJB, Node JS, Angular JS, XML/XSL, Visual C++, SAX, Log4J, Clear Case.

**Client: Chelsio Communications, Sunnyvale, CA Mar 2013 – Feb 2014**

**UI Developer**

**Responsibilities:**

* Involved in Daily Scrum calls with development team and in **Sprint planning**.
* Used **Angular JS** to develop single web page weather application.
* Experienced using independent libraries such as **Kendo UI** and **Handsontable**.
* Used **Protractor** for End to End Testing of Angular application.
* Worked on **AngularJS** technology to create singe page application
* Developed applications using web technologies like **HTML5, CSS3** based on the **W3C** standards.
* Made the application responsive using **Bootstrap** and **CSS** properties.
* Experienced in using various JavaScript libraries which are required for the project.
* Integrated templates built using **AngularJS, JSON** and **AJAX** to get and post the data to back-end code (JSP)
* Involved in **Agile** Methodologies and planning of **sprints**.
* Experienced in JavaScript libraries like **UI-bootstrap**.
* Developed the application using libraries like **JQuery, Bootstrap, Angular UI grid, Angular UI** **Bootstrap**.
* Implemented design process and developed various AngularJS based UI components.
* Implemented custom **validation controls** for various forms with help of AngularJS.
* Created wireframes as per the functional specification document.
* Used tools such as **firebug, web developer tools** for debugging and correcting bugs.
* Conducted regular design and peer code reviews.
* Created **cross-browser compatible** and standards-compliant CSS-based page layouts.

**Environment:** HTML, CSS, JavaScript, jQuery, SPA, JSP, UI-Bootstrap, AngularJS, JSON, AJAX, Kendo UI, Handsontable, React JS, Node.js, Protractor, Agile

**Client: CMS Systems LTD, Hyderabad, India Jul 2011– Feb 2013**

**Java UI Developer**

**Responsibilities:**

* Involved in Requirement Analysis, Design, Development and Testing of the risk workflow system.
* Involved in the implementation of design using vital phases of the Software development life cycle (SDLC) that includes Development, Testing, Implementation and Maintenance Support.
* Developed front-end screens using Struts, **JSP, HTML, AJAX, JQuery, JavaScript, JSON** and **CSS**.
* Implemented **XSLT’s** for transformations of the xml’s in the spring web flow.
* Developed **POJO** based programming model using spring framework.
* Used IOC (Inversion of Control) Pattern and Dependency Injection of Spring framework for Wiring and managing business objects.
* Used Hibernate framework for Entity Relational Mapping.
* Used Web Services to connect to mainframe for the validation of the data.
* **SOAP** has been used as a protocol to send request and response in the form of **XML** messages.
* **WSDL** has been used to expose the Web Services.
* Developed stored procedures, Triggers and functions to process the data using **PL/SQL** and mapped it to **Hibernate** Configuration File and established data integrity among all tables.
* Participated in Code Reviews of other modules, documents, test cases.
* Performed unit testing using **JUnit** and performance and volume testing.
* Implemented UNIX Shell to deploy the application.
* Used **MYSQL** database for data persistence.
* **Log4j** framework has been used for logging debug, info &amp; error data.
* Extensively worked on **UNIX** operating systems.
* Used **SVN** as version control system.

**Environment:** Java/J2EE, JSP, Servlets, HTML, CSS, Java Script, XML, XSD, XSLT, JQuery, JSON, Ajax, Struts, Spring, Hibernate, Eclipse, web services, WebSphere Application Server, JUnit, Tomcat, Unix, SQL Server, Log4j, SQL Developer, Agile Methodology, SVN.

**Client: Scalable IT Solutions, Hyderabad, India. May 2010- Jun 2011**

**Junior Java Developer**

**Responsibilities:**

* Developed **Java** classes for various modules.
* Developed **JSP** and Servlet components.
* Participated in User Acceptance meetings, developed user manuals.
* Involved in deployments which needs immediate fix.
* Wrote data Components for Plan Setup using Java, **SQL** and **JDBC** and participated in design of data base and created tables in **ORACLE**.
* Creating cross-browser compatible and standards-compliant CSS-based page layouts.
* Designed various applets using J Builder.
* Developed the Login, Policy and Claims Screens for customers using **HTML, CSS, JavaScript** and **Struts Tags**.
* Front end validations are written using **JavaScript**.
* Resolved production issues when there is problem with work flows failed even they scheduled as per scheduled time.
* Attended outage calls in production when there is problem with the work flows and server down due to heavy traffic
* Developed client side code using **HTML** and **Java Scripts**.
* Developed front-end pages using **JSP**.
* Implemented the database connectivity using **JDBC** with **Oracle 10g**.
* Participated in Code review and Quality Assurance.
* Analyzed defects and fixed problems and Involved in peer review of test results.
* Involved in writing and reviewing unit test cases using Junit.
* Involved in the development of **JSPs** and **Servlets** for different User Interfaces.
* Involved in the kickoff meetings to discuss the collected business requirements.

**Environment**: Java, J2EE, JSP, HTML, XHTML, JDBC, JSPs, SQL, Servlets, Java Script, J Builder, Struts1.x, Oracle10g.