**JAGAN REDDY**

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**PROFESSIONAL SUMMARY**

* Around 7 years of experience in developing the web applications using HTML, CSS, JavaScript, AJAX, XML, jQuery, JSON, AngularJS.
* Skilled IT Professional with proven success in maintaining multiple e-projects & experience in implementing high performance user interfaces and web applications.
* Specialized in development and implementation of Application, mobile and Web based Technology Solutions.
* Experience working on scalable environment using Agile/SCRUM, Test-driven development (TDD) methodologies.
* Experience in developing web pages in Responsive Design, JSON, AJAX, Augular.JS, Backbone.JS and Bootstrap.
* Experience in working with RESTFUL Web Services and implementing RESTFUL API's.
* Experience of working on CSS Preprocessors like LESS and SASS along with JavaScript task runners like Grunt.JS.
* Extensive experience in developing web page quickly and effectively using jQuery and in making web pages cross browser compatible.
* Insight knowledge of building website, mobile apps and forms using Adobe Experience Manager.
* Thorough understanding of CSS principles with a clear ideology for managing maintainable, scalable and cross-browser code.
* Good experience in JavaScript MVC framework like Angular.JS, Backbone.JS.
* Strong knowledge in developing and designing web 2.0 applications according to information architecture and usability standards using OO JavaScript framework, Ajax, JQuery, YUI, JSP, XML, DHTML, XHTML, CSS,
* Experience using other JavaScript framework like jQuery.
* Experience applying the latest development approaches including MVC in the browser, event-driven applications using AJAX, Object Oriented (OO) JavaScript, JSON, JSONP, and XML.
* Ability to write well-documented, well-commented, clear and maintainable efficient code for web development.
* Deep understanding in implementing the business rules in different layers like UI, services and backend database.
* Experience in all stages of testing namely Functional testing, Performance testing, Integration testing, Regression testing and User Acceptance testing.
* Strong communication skills, with the ability to convey concepts/requirements between technical and non-technical stakeholders.
* Proven record of accomplishment in demonstrating innovative and unique designing skills, ability to work in a stressful environment with projects and interaction with every team member.
* Excellent interpersonal abilities, communication skills, time management and Team skills with an intention to work hard to meet project deadlines.

**EDUCATION**

* Masters in Computer Science from Northwestern Polytechnic University, CA.
* Bachelors in information Technology from JNTU, Hyderabad.

**TECHNICAL SKILLS**

Languages : JavaScript, jQuery, AJAX, Java, JDBC, JSP.

Front End : HTML, DHTML, XHTML, HTML5, XML, JSON, XSL, XPath, XSLT, CSS,

CSS3 and FlexBuilder2.0/3.0.

Frameworks : Bootstrap, Angular.JS, Backbone.JS, Ext.JS, Node.JS

Web/App Servers : Apache Tomcat and GlassFish

Version Control System : SVN, CVS, GIT, Clear Case.

Desktop Tools : Acrobat Writer, MS Word, MS Excel, MS PowerPoint, MS Access

Operating System : Windows, Mac OS, UNIX.

**PROFESSIONAL EXPERIENCE**

**Kaiser Permanente, Pleasanton, CA Feb 2015 – Till Date**

**Front-End UI Developer**

**Description:** Kaiser Permanente is an Integrated Managed Care Consortium. In order to deliver on the promise to make our services outstanding, we worked on designing a website for the Kaiser Permanente Health Insurance by using HTML, DHTML, XML, CSS and Adobe Photoshop. Google analytics also used to present statistical reports to the higher management and refine the SEO techniques.

**Responsibilities:**

* Developed UI pages using HTML, XUL, DHTML, XHTML, DOM, CSS, JSON, JavaScript, jQuery, AJAX and Angular.JS.
* Created XHTML pages with CSS and the Box Model.
* Integrated the Java code (API) in JSP pages.
* Used JQUERY core library functions for the logical implementation part at client side for all the applications.
* Involved in writing jQuery-based Ajax requests using jQuery. Get (URL, data, callback, type) or jQuery. Ajax (options) and jQuery. Post (URL, data, callback, type).
* Used jQuery events to manipulate the elements depends on the user interactions (like. on (), hover (), bind (), click (), keypress (), etc.).
* 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 with working in JavaScript frameworks like Angular.JS.
* Used jQuery plugins for Drag and Drop, Widgets, Menus, User Interface and Forms.
* Developed Date Time Picker using Object Oriented JavaScript extensively.
* Designed PDF, excel and print previews for all the reports in the application using HTML, JavaScript and SQL Stored Procedure.
* Debug the application using Firebug to traverse the documents and manipulated the nodes using DOM and DOM Functions.
* Involved in developing XUL, HTML, and JavaScript for client side presentation and data validation on the client side within the forms.
* Developed scripts in the backend using PHP programming.
* Contacted with different customer for their requirements and modified code, as the customer needs.
* Involved in writing and modifying Procedure, Queries, Views & Triggers and calling them from JavaScript using the Temporary .net Framework.
* Worked in Onsite – Offshore model.
* Written SQL Queries to interact with Oracle database.
* Used SVN for version control and Clear quest for defect tracking.
* Successfully executed all the test cases and fixed any bugs/issues identified during the test cycles.

**Environment:** HTML, CSS, XML, DHTML, XHTML, DOM, JavaScript, jQuery, Angular.JS, Adobe Dreamweaver CS5, AJAX, JSON, JSTL, ECLIPSE, SQL server, MySQL, SVN, GIT,PHP, Clear Quest, Harvest and MS Office.

**Salesforce.com Inc. San Francisco, CA Jun 2014 – Jan 2015**

**Front-End UI Developer**

**Description:** Salesforce.com is a cloud computing company headquartered in San Francisco, CA. Though its revenue comes from a Customer Relationship Management (CRM) product, Salesforce also tries capitalizing on commercial applications of social networking through acquisition. My role at Salesforce.com as UI Developer dealt with Design Discussions, Post back requests from front-end to backend using the RESTful services, Responsiveness, writing media queries, authentic usage of Angular.JS in the project, and other responsibilities as mentioned below.

**Responsibilities**:

* Designed layouts on the front-end using HTML, CSS, JavaScript, jQuery, Bootstrap, RESTFUL web-services Angular.JS.
* Built CSS and JavaScript system for controlling text display issues cross-platform and cross browser.
* Used jQuery to make the HTML, CSS interact with JavaScript functions to develop dynamic web pages.
* Extensively Worked on CSS Background, CSS Positioning, CSS Text, CSS Border, CSS Margin, CSS Padding, CSS Table, CSS Sprites, Pseudo Classes, Pseudo Elements and CSS Behaviors in CSS.
* Experience with working in JavaScript framework like jQuery, AngularJS.
* Involved in creating the custom directives using Angular.JS.
* Worked with backend programmers to troubleshoot JavaScript related issues with front-end connectivity.
* Implemented jQuery to improve the overall usability of the website interface.
* Implemented AJAX functionality to speed up web application.
* Used advanced JavaScript to create interfaces and help manage cross browser compatibility.
* Used Firebug to debug JavaScript, to analyze DOM objects of the page and to change the page layout.
* Developed and implemented Email marketing campaigns for various clients.
* Widely used Optimization technique in existing code.
* Used JSON for data transfer between front end and back end.
* Implemented web standards, and resolved accessibility of the web pages, which receive more user traffic.

**Environment:** HTML, CSS, Angular.JS, Ajax, Bootstrap, JSON, RESTFUL web services, Eclipse, jQuery, Apache and Static server access, JavaScript.

**COMCAST, Philadelphia, PA June 2013 – May 2014**

**Front-End UI Developer**

**Description:** Comcast Corporation, formerly registered as Comcast holdings, is an American multinational mass media company and is the largest broadcasting and largest cable company in the world by revenue. My role at COMCAST as front-end UI Developer, developed D3 graphs on the page and the data given by the client we made the look as grid page, Used Angular.JS to sort out the data ascending and descending orders and downloading the data into CSV, pdf and word and hiding the columns and resizing the grid columns.

**Responsibilities:**

* Worked extensively on jQuery, Angular.JS, Backbone.JS, Twitter Bootstrap, D3JS, HTML, CSS, JSON, Media queries for various breakpoints in the adaptive web-designing environment.
* Works across a diverse group of people within the team and across multiple business units and multiple groups within each Business Unit.
* Develops various ideas in order to enhance UI experience.
* Works with Adaptive web designing and developing CSS Media Queries in order to make the application compatible with iPad (Landscape and Portrait) and PC.
* Works with Code Standardizing team in order to Guide UI team to maintain code standards.
* Works with Back-end (JSPs mostly) team for integration.
* Works on MVC Frameworks like Bootstrap, Angular.JS, Backbone.JS and Node.JS.
* Designed and developed web pages using with HTML5, DHTML, CSS3, AJAX, Bootstrap, JSP and AngularJS based on the W3C standards and Web 2.0.
* Application backend implemented as node.js express application server.
* Performs UNIT testing with JASMINE, and develops web services using RESTFUL API.
* Works with Data Structures, Algorithms, and Complexity Analysis.
* Extensive usage of JavaScript, jQuery, Angular.js, Bootstrap, jQuery/AJAX, JSON, HTML4/5, CSS2/3.
* Works with marketing team, in order to improve ROI and sets SEO/Web standards.
* Develops the Responsive design to make the portal compatible with Mobile/Tablets/PCs/MAC by defining media queries.
* Developing various design patterns and other functionalities include diagnostic, debugging, troubleshooting, as well as business processes concentrated around E-Commerce applications.
* Extensively involved design discussions and user experience sessions to provide inputs on the layout.
* Gained knowledge on various J2EE technologies like JSP, JSF, Servlets, EJB, Hibernate, and MVC Frameworks.

**Environment:** HTML, CSS, jQuery, Angular.JS, Backbone.JS, Node.JS, Ajax, Twitter Bootstrap, JSON, web services, RAD, Sublime Editor, Apache and Static server access, JavaScript (Debugging).

**ICICI Bank, Bangalore, India Jan 2011 – Apr2013**

**Web (UI) Developer**

**Description:** ICICI Bank is an Indian multinational banking and financial services company. Involved in multiple projects like e-Commerce, WordPress Blogs, Service Based Websites (with payment gateways) and many more. I started my career as a Front End Developer, I have Implemented pounce feature to notify users via SMS when a transaction done online.

**Responsibilities:**

* Coordinated with BA group for better understanding of functional requirements analyzed and designed the business requirements to documented and implemented.
* Responsible for Design and development of Web pages using HTML 5, CSS 3 including Ajax controls and JSON.
* Developed UI using JavaScript, HTML, DHTML, CSS, JavaScript validations and XHTML.
* Implemented applications in JavaScript, and MYSQL.
* Worked extensively with the File management and image libraries.
* Performed Client-side validations using JavaScript.
* Fixed bugs and provided support services for the application.
* Tested/Debugged web browser using Firebug
* Managed and implemented all codes changes via SVN. Deploying builds across development, staging and production instances and maintained code integrity.
* Created an inline-edit and widget-collapse feature for the web page.
* Added an inline Video Player feature that supported Quick Time, Window's Media, and Real-Player.
* Performed graphical design and web site contract work for small business and working professionals.
* Met one-on-one with clients in exploring the best possible options for their web presence.
* Handled duties ranging from creative design to code implementation.

**LIC India –Hyderabad, India Jan 2009 – Dec-2011**

**Programmer Analyst - Claims Adjudication**

**Description:** Insurance Claims Adjudication for Health provides automated claims adjudication for the full spectrum of healthcare claims. The application provides comprehensive, out-of-the-box support for a wide range of healthcare claims processes while being flexible enough to allow any healthcare payer to tailor the solution to its specific needs.

* Developed the application using Struts2 framework
* Developed front-end using HTML, JSP, CSS, Java script, JSTL, Struts tag Libraries
* Developed JSP’s for the user interface and Struts Action classes to call the backend classes
* Configured the action flows in the struts.xml
* Developed Session EJBs for middle tier component to implement the business logic
* Used Hibernate as ORM tool to implement the persistence layer with Oracle database.
* Configured HBM files for mapping object information to database tables and columns
* Implemented HQL for the hibernate queries in DAO classes
* Used ANT script to build and deploy application on WebSphere.
* Debugged the QA issues and tested on QA and UAT servers
* Developed a logging component using ApacheLog4J to log messages and errors.
* Deployed application on Linux servers for DEV and QA environments.
* Worked with team members at onsite and offshore in development, coordinate and prioritize developer tasks and work closely with business analysts to develop software specifications and implement system enhancements.
* Used putty to connect to Linux servers to analyze the application logs in resolving the applications errors and issues.

**Environment:** Struts2, JSP, Hibernate, EJB, Java Script, XML, XSD, SOAP, PL/SQL, ANT, RAD, and WebSphere.