**Mahesh Oggu**

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**PROFESSIONAL SUMMARY:**

* 5+ years of Front-end Web Application Development experience with technologies using **HTML 4.0/5, XHTML, DHTML, CSS2/CSS3, DOM, JAVASCRIPT, JQUERY, AJAX**, **JSON, XML** and **PHP.**
* Extensive programming experience in writing web application programs covering front-end / UI **jQuery** an**d AJAX** for building rich user friendly, high performance web applications.
* Extensive knowledge in developing applications in a **single page** (SPAs) using various JavaScript frameworks like **SAAS, Marionette, Angular Js**, **Backbone.js**, **Handlebar.js, Dust.js** and **Node.js**, **Express.js, React.js**
* Good Experience using **Bootstrap** for **Responsive Web Design (RWD)** and **CSS media Queries.**
* Experience using **Angular UI** components like **GRID**
* Having very good experience using Scaffolding tools like **GIT, Yeoman, Bower, Grunt** and **NPM.**
* Application development experience in **E-Commerce** to develop the site more attractive and powerful**.**
* Deep understanding of **Object Oriented JavaScriptprogramming** and JavaScript **MVC** framework.
* Experience in designing web applications employing **Search Engine Optimization (SEO) techniques** and **Search Engine Strategies (SES).**
* Expertise in **MySQL**and have a significant experience in**Linux.**
* Ability to apply **W3C web standard**s with great skills in achieving the best cross-browser user experience for sake of long-term user retention and engagement.
* Responsible for checking **cross browser compatibility** and hence worked on different browsers like **Mozilla Firefox**, **Google chrome**, **Safari** and **Internet Explorer**.
* Experience in implementing **cross-browser** style-sheets.
* Strong knowledge in **Document Object Model** and **DOM functions.**
* Professional understanding of System development life cycle (SDLC) as well as various phases such as Analysis/Design, Development and Testing.
* Extensive experience in Development, Implementation and testing in various application architectures, including E-Commerce, B2B, Distributed Applications, Internet /Intranet.
* Significant experience in web development tools like **APTANA STUDIO, Photoshop, Flash, Illustrator,Spring Tool Suite, Eclipse, Notepad++ and Firebug.**
* Experience in **Agile** methodologies such as **Extreme Programming**, **Waterfall Model** and **Test Driven Development**.
* Quick learner, exceptional problem-solving and troubleshooting capabilities.
* Excellent Team player with good Communication and Interpersonal skills.

**Education:**

* Bachelors in Engineering from Jawaharlal Nehru Technological University, India.

**TECHNICAL SKILLS:**

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| **Web Technologies** | HTML,HTML5/4,CSS2, CSS3 ,XML, DHTML, JavaScript  Object Oriented Programming, Web Standards(XHTML,CSS) |
| **JavaScript Technologies** | AngularJS,Backbone.js,Dust.JS,Handlebars.js,React.js, jQuery,Node.js,Bootstrap,Bootstrap UI,OOJS. |
| **Debugging Tools** | Firebug, developer Tools |
| **IDE** | WebStorm,Notepad++,AdobeDreamweaver,AdobeFlashProfessional ActionScript2.0/3.0,MicrosoftPublisher,Eclipse, JSfiddle, Webstrom, Tatastrom, Sublime text. |
| **Operating Systems** | Linux, UNIX, Windows 7/XP |
| **Methodologies** | Agile, Waterfall, Scrum |

**Project Experience**

**Client: Cablevision,Woodbury, NY Aug’14 – Till**

**Role: Sr. Front end Developer**

**Responsibilities**:

* Followed **Agile** Software Development Methodology in the progress of the project.
* Involved in design of **Class Diagrams**, **Sequence Diagrams** and **Event Diagrams** as part of Documentation.
* Used **SAAS as** a **software distributionmodel** through which **apps** are available to the customers.
* Designed and developed the application to be responsive for **desktop, mobile and tablets using Twitter Bootstrap (HTML5, CSS, and JavaScript).**
* Developing the web site for online trading using **E-Commerce** such as **Electronic Data Exchange**.
* Extensively used **WebStorm** for development in the front end and used **Subversion** as version control system and **Tortoise** client for SVN.
* Designed and development of Web pages using **PHP, HTML, CSS** including **Ajax** controls and **XML.**
* Developing application design guidance and consultation, utilizing a thorough understanding of applicable technology, tools and existing designs.
* Used AngularJS and **Handlebars.js** framework where data from backend is stored in model and populated it to UI.
* Created **AngularJS** Controller which Isolate scopes perform operations in UI.
* Using **AngularJS** created custom directives for data manipulations and to display data in company standard format in UI.
* Converted the pages from **XMI** (XML Metadata Interchange) to **AngularJS**and in this process had to deal with converting the XMI request and response in the front end to **JSON (**Java Script Object Notation**)**.
* Wrote the controller in **Spring MVC** which delegates the request from front end to the delegator layer and to make calls with backend systems
* Ran the standalone front end application in **Grunt Server**. Used Google Chrome for debugging the application.
* Conducted Code Reviews
* Managed source control and version control using SVN
* Project status tracking using JIRA
* Integration room responsibilities.

**Environment:** Java 1.7, Web storm,PHP, AngularJS 1.3, Ext JS, HTML5,React.js, CSS3, JSON, JavaScript, XMI, Maven 2, Eclipse Kepler, Eclipse Juno, XML, Silk SVN, Tortoise SVN, SQL Developer, Spring MVC, Oracle DB, Grunt, Jasmine.

**Client: Aetna, Berlin, CT Oct’13 – Aug’14 Role: Sr. Front end /UI Developer**

**Responsibilities**:

* Experienced in problem analysis in both technical system and application programs.
* Essentially involved in all phases of **SDLC** to structure the unformatted requirements.
* Designed the ER diagrams and structured data in the database with enforcing normalization for a consistent output.
* Used advanced level of HTML5, JavaScript, CSS3 and pure CSS layouts (table less layout).
* Defined and developed the application’s presentation layer using **HTML5, CSS3, JSP, JavaScript** and **Backbone.JS** with **Dust.JS templating.**
* Developed client’s interface in **PHP** in MVC modelling using code igniter framework.
* Developed user interface using Asynchronous validation for the fast and user friendly access using **AJAX**.
* Redesigned pages to improve application design and UI to attract the customers by taking inputs from senior management.
* Designed Templates and Flow of future pages using **Adobe Photoshop**.
* Enforced SQL injection techniques to avoid unauthorized breaks to the data access.
* Construct the client-side script to function correctly across all the majority of web browsers.
* Generated project reports and estimated the cost of resources being utilizing in the project.
* Involved in unit testing and integration testing of each and every module.
* Worked on **JavaScript** and **Browser Cache** mechanism for storing and retrieving data for the website.
* Created client side validation tool using technologies such as Angular JS and JavaScript.
* Used **AJAX & JSON** communication for accessing RESTful web services data payload.
* Created **Responsive Designs (Mobile/Tablet/Desktop)** using HTML5, CSS3 and **Bootstrap**.

**Environment**: AJAX, UML Modelling, ER diagrams, Normalization, PHP, Dojo ,Oracle 10g, IE 7,8, Firefox, Chrome, Wamp Server, HTML 5, AJAX, CSS 3,JSP, Back Bone .J s, angular.js, React.JSPhoto editors: Photoshop, Fireworks, MD 5 algorithm, SQL Developer,Ext JS**,** JavaScript jQuery.

**Client: Assurgent Technologies, Bangalore May’12 – Sep’13**

**Role: UI Developer**

**Responsibilities**:

* Developed Login/Registration/Edit of user profile integration with community sites using **HTML5, CSS and JavaScript**.
* Developed Project Page module which facilitates editors can select articles displayed in site using **Object Oriented Programming**.
* Developed White Paper display Module which including rate the asset, save for later and email colleague functionalities.
* Developed the Whitepaper upload functionality.
* Used advanced **JavaScript** to create interfaces and help manage **cross browser compatibility.**
* Implemented pagination/date calendar using **jQuery**.
* Written CSS and implementing it in the views / layouts as needed.
* Worked on optimizing **SQL** queries to improve the loading times of the web pages.
* Analysed and improved application efficiency by optimizing.
* Used **Firebug, Firebug Lite, and IE Developer Toolbar** for debugging and browser compatibility.

**Environment:** Windows, Eclipse, JavaScript, HTML5, DHTML, CSS, jQuery, AJAX, AngularJS, Ext JS

**Client: Verisk Information Technologies Pvt. Ltd., Hyderabad July’09 – Dec ‘11**

**Role: Web Developer**

**Responsibilities**:

* Developed presentation layer using **JavaScript, HTML** and **CSS**.
* Enhancing the product with new features as per client requirements.
* Developed custom web forms a **JavaScript**.
* Implemented feedback form.
* Used simple **XML** to build/process xml documents.
* Worked with the design of the templates and skins in **CSS**.
* Upload the code and do necessary changes and test the application in server, if needed then fix the bugs and test again.

**Environment:** HTML, XHTML, CSS, AJAX, JavaScript, Windows, Adobe Dreamweaver.