**SATEESH JAGAN K**

**UI Web Developer**

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**Professional Summary:**

* A UI Web developer with 2**+** years of expertise in developing web applications using JavaScript, JSP, HTML/HTML-5, DOM, ,D3 jQuery, CSS/CSS 3,Protractor and Jasmine, & IDE tools like Eclipse, Webstorm, Sublime,Atom.
* Expertise in developing front-end systems **with JavaScript, Bootstrap, HTML5, CSS3 and MVC frameworks** such as Angular JS 1 & 2, ReactJs, Node.js etc.
* Good Experience in working with **Angular JS and Bootstrap.**
* Hands on experience in UI development process such as Analysis, Development and Testing, and associated methodologies.
* Experience with ReactJs programming with ES6 and ES7 upcoming new features.
* Hands on experience with Object Oriented JavaScript. Good understanding **of OOPS Concepts**.
* Expertise in checking cross browser compatibility and worked on different browsers like Mozilla Firefox, Google chrome, Safari and Internet Explorer.
* Good Understanding of Document **Object Model (DOM) and DOM Functions**.
* Implemented improvements to custom MVVC JavaScript media player.
* Good Experience working with High Traffic Websites.
* Experience in creating dynamic web pages using **AJAX, JSON and XML.**
* Excellent experience working as an interaction designer with online web portals, applications and eCommerce websites
* Excellent understanding of Google app engine.
* Hands on experience in transforming the wireframes and mockups to develop web pages.
* Hands on knowledge in **JAVA and J2EE technologies.**
* 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.
* Expertise in Client Side designing and validations using **HTML, HTML5 and Java Script**.
* Good understanding in Angular.js, Ember.js, Jasmine, Karma, **React js, underscore.js, Lodash, require.js, node.js** framework concepts and Responsive Design.
* Excellent working knowledge and thorough exposure on compatibility issues with different versions of browsers like IE, Mozilla FF, and Chrome.
* Worked in various version control systems – **SVN, GIT .**
* Developed common reusable component libraries (CRUD Scaffolding) to be reused in different projects throughout the company's IT team using Yeoman generator.
* Working knowledge **of JSON, AJAX and REST based web services**. Excellent understanding of Software Quality, Configuration Management and Software Release Practices.
* Experience in designing Testing methodologies, writing test cases, test plans and generating test reports.
* Configuring and deploying applications on to Express and webpack **application servers.**
* Experience Model View Controller framework such as **Angular JS framework** for creating Single page applications(SPA)
* Familiar with Linux command line.

**Technical Skills:**

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| Core Java Concepts | Collections, Generics, Multithreading, Serialization, Exception Handling, RMI, File I/O and Reflection |
| Web/Application Servers | Apache Tomcat , Express |
| Web Development | HTML,, JavaScript, CSS, AJAX, JSON, JQUERY, AngularJs, React JS, webComponents, ES6 and ES7 . |
| IDEs | Eclipse, Webstorm, Sublime, Atom |
| Design Skills | UML (JUDE, Rational Rose, Visio), Object Oriented Analysis and Design (OOAD), GOFJava&J2EEDesign Patterns |
| Web Services | JAX-RS, $Resource( Restful Web services) |
| Operating Systems | Windows 2000, Windows XP, Unix, Linux, Windows 7 |
| Testing | Jasmine, Protractor, Mocha, Sinon, Chai |
| Tools | Npm, webpack, gulp , grunt. |

**Education**

Graduated Bachelor of Technology in the stream of Information Technology from Avanthi institute of technology under J.N.T.U Kakinada vishakapatnam in the year 2012 with 71.5%.

Completed Intermediate from the Board of Intermediate Education in the year 2008 with the aggregate of 89%.

Completed S.S.C from the Board of S.S.C of Andhra Pradesh in the year 2006 with 85%.

**PROFESSIONAL EXPERIENCE**

**TechMahindra, Telangana Duration:June 2014 - Till date**

**Role: UI/UX - Web Developer**

**Description: Morgan Stanley Smith Barney(client)** , Morgan Stanley Wealth Management is an American multinational financial services corporation specializing in retail brokerage. It is the wealth & asset management division of Morgan Stanley a multinational financial services american giant.

[Headquarters](https://www.google.co.in/search?espv=2&biw=1360&bih=643&site=webhp&q=smith+barney+headquarters&stick=H4sIAAAAAAAAAOPgE-LUz9U3ME5OMUzS0spOttLPL0pPzMusSizJzM9D4VhlpCamFJYmFpWkFhUDAMjgNDk5AAAA&sa=X&sqi=2&ved=0ahUKEwjUluSn1cHMAhWRHY4KHTJwDmMQ6BMIkgEoADAQ): [New York City, New York, United States](https://www.google.co.in/search?espv=2&biw=1360&bih=643&site=webhp&q=New+York+City&stick=H4sIAAAAAAAAAOPgE-LUz9U3ME5OMUxSAjON4o0szLS0spOt9POL0hPzMqsSSzLz81A4VhmpiSmFpYlFJalFxQCOAox8RAAAAA&sa=X&sqi=2&ved=0ahUKEwjUluSn1cHMAhWRHY4KHTJwDmMQmxMIkwEoATAQ)

**Responsibilities**

* Developed data formatted web applications and deploy the script **using HTML5, CSS3** and Client side scripting using JavaScript, Angularjs, Jquery.
* **Creating Front-end Applications using ANGULAR JS, HTML5, CSS3, JavaScript, JQuery, D3 and JSON.**
* Involved in developing **User interface using JavaScript, jQuery, AngularJs, HTML5, and CSS/CSS3**.
* **Created CSS based page layouts** that are cross-browser compatible on all the major browsers like Safari, Chrome, Firefox and IE.
* Designed new cross-browser enterprise application from scratch to production using CSS prefixes and minifying code, which was done by using gulp and grunt tasks like grunt-css and gulp-uglify
* Worked on **Bootstrap, LESS** to develop User Interface with responsive design.
* Design, development, testing and implementation of WEB applications using D3 charting framework which helped the end user to understand the statistics with ease.
* Extensively involved in Design discussions and user experience meetings to provide inputs on the interface.
* Created several mock up Using **HTML, CSS and JavaScript**.
* Developed components to fetch the data from the backend using AngularJs $http and $Resource asynchronously.
* Designed Frontend with in object oriented **JavaScript Framework like angular.js, Node.js, Require.js.**
* Participate in wireframe reviews with UX team to understand the requirements.
* Create web pages based on wireframes. Collaborated with the designers to get new requirements.
* Performed Unit Testing and Integration testing of the application using Jasmine with Chai and Protractor with cucumber.
* Created well maintained BDD and TDD using build tools like **gulp** and **grunt** which made the unit testing in frontend a cake walk**.**
* **Developed APIs using $Resource restful API and JSON** to implement more robust and efficient client facing applications.
* **Redesigning the entire site with CSS 3.0 styles** for consistent look and feel across all browsers and all pages.
* **Developing Web pages by leveraging AngularJS Framework.**
* Creating POC’s for new concepts that we come across in AngularJS and documenting the same.
* Involved in coming up with strategy documents **for using AngularJS controllers, directives, routers, services etc.**
* Following all the guidelines of CSS3, implemented css preprocess **SCSS** for entire project styles.
* Making the application responsive **using bootstrap media queries**.
* Utilized **Modernizer** extensively to build HTML5/CSS3 based page layouts that are cross-browser compatible and standards-compliant.
* Created couple of **directives** to make the components reusable at different levels of project.
* **Extensively used CSS and Bootstrap for styling the HTML elements.**
* Handled all the client side validations, slide show, hide and show controls, dropdown menus and **tab navigation using Angular js & JQUERY.**
* **Used Bootstrap** library to quickly build project UI’s and used **AngularJS framework** to associate HTML elements to models.
* Responsible for transforming **design mock-ups to W3C standards** compliant HTML pages using HTML5 , CSS3.
* Wrote code to fetch data from **Web services using ANGULAR $Http and $Resource via JSON response and updating the HTML pages**.
* Designed web pages and used applications that meet business and user goals through a positive user experience.
* Being involved in Unit and integration testing.
* Worked in **Agile methodology** with daily based scrum to ensure developing quality software to successfully meet deliveries with rapid release cycle.
* Developed **ER and UML diagrams** for all the design, and documented all the process flows.
* Participated in sprint planning, estimation, reviews, retrospectives and daily **scrum meetings**.

**Environment:** HTML5, HTML,SCSS,CSS3,Java, JavaScript, React JS, Responsive Design ,D3 , JQuery, Dreamweaver CS5, SASS , JSP,JSTL,AJAX, JSON, Jasmine ,Mocha, ECLIPSE, RESTful ,MS Office, PL/SQL, Jquery UI , Angular js , Spring ,Hibernate, CXF webservices,GIT.

Sincerely,

Sateesh jagan k