**Yeshwanth Katta**

**(248)954-1069**

**Yeshwanth.ui@gmail.com**

**Summary:**

* 6+ years of experience as a Front-end web developer in developing and designing user experiences of Internet/Intranet applications using **HTML5, CSS3, XTHML, AngularJS, XML, JavaScript, jQuery, Angular 2+, JSON** and **AJAX** meeting **W3C** standards.
* Good knowledge in **Bootstrap** and **Responsive Design**, **CSS3 Media Queries**.
* Experience in using the JavaScript frameworks **jQuery, AngularJS**
* Good understanding of **Document Object Model (DOM)** and **DOM functions**.
* Expertise in client side designing and validations using **HTML, HTML5** and **JavaScript**.
* Skilled at analyzing and solving cross browser compatibility challenges and possesses ability to maintain consistency and well commented **HTML** and **CSS markup**.
* Experience on working with **CSS background, Layouts, Positioning, Text, Border and Padding, Pseudo Classes, Elements** and **CSS behaviors** in **CSS.**
* Experience in using **React JS** to build web components.
* Experience in using **D3.js** to create charts.
* Experience with the **REST** and **SOAP** Web Services
* Used **JIRA** for **bug tracking**.
* Used **SVN, GIT** for version control.
* Sound understanding and good experience with **Object programming concepts**, **Object Oriented JavaScript** and **Implementation.**
* Experienced in all phases of SDLC like **Requirement Analysis**, Implementation and Maintenance with extensive experience with **Agile** methodologies.
* Experience working on both **UNIX** and **Windows** Environments.
* Excellent working knowledge and thorough exposure on compatibility issues with different versions of browsers like **Internet Explorer**, **Mozilla Firefox**, **Safari** and **Google Chrome.**
* Excellent oral and written communication and interpersonal skills.
* Involved in understanding functional specifications and developing creative solutions to meet **business requirements**.
* Ability to learn and adapt quickly to the emerging **new technologies**.
* Strong ability to take projects from start to finish-right from assessing client requirements to production integration.

**Technical Skills:**

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| **Web Technologies** | HTML, CSS, SASS, JavaScript, jQuery, JSON, AJAX, D3, Bootstrap, Ext.js, AngularJS, Angular 2+. |
| **Languages** | Java, J2EE, JavaScript, C, C++ |
| **IDE, HTML Editor** | Notepad++, Eclipse IDE, Sublime & Adobe Dreamweaver |
| **Application servers** | Node.js, Apache Tomcat |
| **Operating Systems** | Windows, Linux, Mac. |
| **Version Controls** | SVN, CVS, GitHub. |
| **Cloud Technologies** | AWS Lambda and Dynamo DB |

**Education:**

**Bachelors of Technology in Computer Science** at Jawaharlal Nehru Technological University, Hyderabad.

**Masters in Computer Science** at Lamar University, Texas

**Professional Experience:**

**TASC, Madison, WI Mar 18 - Till Date**

**Front end Developer**

**Responsibilities:**

* Manage end-to-end design of Benefits Administration assignment which will be built using AWS platform components (such as AWS LAMBDA, Dynamo DB), Node JS, Angular 4, OAuth and JSON.
* Develop REST APIs using Node JS and JSON for data collection.  
  Develop micro services using domain driven and 12-factors pattern and integrate with existing applications
* Create Single Page application with nested and multiple views using Angular UI-Router.
* Convert Photoshop layouts to web pages using HTML, Bootstrap and SASS.
* Implement API and Application’s security platform using OAuth2
* Design and develop angular grids to populate on modal window
* Design and develop the application to be responsive for desktop, mobile and tablets using Twitter Bootstrap (HTML5, CSS, and JavaScript).
* Collaborate with project stakeholders such as product owner, scrum master, development and QA team for successful execution of the project using Agile Methodologies.
* Perform unit testing using Jasmine and Karma, along with integration testing Chrome
* Inspector to fix bugs and worked closely with QA.
* Work closely with the design team and project manager and ensured project is delivered in a timely manner.

**Environment: Javascript, Bootstrap, AWS, LAMBDA, Dynamo DB, Node JS, Angular 4, OAuth and JSON, REST, HTML5, SCSS**

**IBM/GBS-Internal, Coppell, TX** **Mar-17 – Mar 18**

**UI Developer**

**Responsibilities**:

* Converted Photoshop layouts to web pages using HTML, Bootstrap and SASS.
* Application Integration using AngularJS.
* Created reusable AngularJS custom directives.
* Implemented routing in Single Page Applications as a part of AngularJS.
* Implemented factory services to share the backend data between controllers
* Developed stand-alone widgets that could be reused across applications
* Used angular event listeners to communicate between the controllers.
* Used GULP as task runner for running the scripts and minify of CSS and JS files.
* Performed unit testing using Jasmine and Karma, along with integration testing Chrome Inspector to fix bugs and worked closely with QA.
* Used Source Tree for source code management.
* Followed Agile & test-driven development process.
* Worked closely with the design team and project manager and ensured project is delivered in a timely manner.

**Environment**:

**HTML5, CSS3, Bootstrap, JavaScript, jQuery, AJAX, JSON, AngularJS, Sublime, Node JS.**

**Ernst & Young, Alpharetta, GA Jun-16 - Jan-17**

**AngularJS Developer**

EYs Tax practice provides the knowledge, experience, resources, and processes to bridge the gap between what is expected of a company tax department and its current capacity. Analyzed the requirements by government agencies in order to provide practical advice to clients regarding unemployment claims administration and tax advisory services.

**Responsibilities:**

* Designed dynamic and browser compatible pages using HTML5, CSS3, JavaScript, jQuery and AngularJS.
* Created Single Page application with nested and multiple views using Angular UI-Router.
* 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.
* 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.
* 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, Visual Studio, SharePoint Designer, TFS.

**AT&T, Atlanta, GA Jan 15 – Apr 16**

**JAVA Developer**

**Excellent salesmanship and ability to close a deal. In-depth knowledge of AT&T products and services and their benefits. Knowledge of competitors’ products and services and how they compare. Creativity in sales and marketing strategies. Exceptional computer skills needed for design and data entry. Great communication skills both written and oral with customers coworkers and superiors. Professional demeanor and appearance maintained at all times.**

**Responsibilities:**

* Developed applications using HTML5, CSS3, Bootstrap, JavaScript, jQuery, AJAX.
* Designed and developed the application to be responsive for desktop, mobile and tablets using Twitter Bootstrap (HTML5, CSS, and JavaScript).
* Developed Login/Registration/Edit of user profile integration with community sites using HTML5, CSS3, and jQuery, AJAX, JSON and JavaScript.
* Designed the front-end applications, user interactive (UI) web pages using web technologies like HTML5, and CSS3.
* Defined custom HTML elements for API browsers using Google Polymers.
* Using advanced level of jQuery, AJAX, JavaScript, CSS3 and pure CSS3 layouts.
* Built complex desktop – style UI using HTML5, CSS3, JavaScript and AJAX including configuration wizards and interactive reports.
* Designed prototype and project layout skeletons using React JS, jQuery, CSS/LESS and HTML.
* Involved in developing raw java back end programs for back end Interfaces programs which would involve processing the batch files and the mock up files
* Displayed front-end features such as displaying matches, filtering and navigation bar using React JS
* Migrated the existing project from SOAP to RESTful web-services
* Developed a Dashboard for presenting analytics leveraging D3.js visualizations
* Used advanced JavaScript to create interfaces and help manage cross browser compatibility.
* Implemented pagination using jQuery.
* Used JS framework such as AngularJS (for data driven apps).
* Using AngularJS created custom directives for data manipulations and to display data in company standard format in UI.
* Involved in Agile process, monthly Sprints, and daily Scrums to discuss the development of the application.
* Used JSON for data transfer between front end and back end.
* Evaluate the request for enhancements and analyze the high priority bugs.
* Refine and iterate user experience by designing new modules and interfaces in a complex, responsive site.
* Used Firebug, Firebug Lite, and IE Developer Toolbar for debugging and browser compatibility.
* Used JIRA for Project status tracking.

**Environment:**

Windows, Sublime text editor, JavaScript, HTML5, CSS3, Bootstrap, jQuery, AJAX, JSON, AngularJS, SVN.

**Global InfoTech Solutions, Bangalore, India Jun 11 – May 13**

**Role: Web Developer**

**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, CSS including AJAX controls and XML.
* Developed UI using JavaScript, HTML, CSS, JavaScript validations and XML.
* 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 QuickTime, 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.

**Environment:**

HTML, XHTML, XML, CSS, JavaScript, jQuery, AJAX and MySQL.

**References**: Available upon request