**Anusha Reddy**

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**PROFESSIONAL SUMMARY:**

* Over**8+** yearsof extensive experience in software development life cycle **(SDLC)** in developing and designing user experiences of Internet/Intranet applications using **HTML5, HTML, XHTML XML CSS, CSS3, PHP, JavaScript, JQuery**meeting**W3C** standards**.**
* Proven track record in Graphic and User Experience Design and Transforming Web/Graphic Designers static prototypes into **hand-coded HTML, specifically emphasizing accuracy** and **efficiency & adhering to W3C-established web standards** with respect to maintaining **cross-browser/cross-platform compatibility** and delivering final page templates, including optimized images.
* Good knowledge of latest version of object oriented JavaScript Libraries like **Angular.js 2.0 &1.0x, Node.js, Backbone.js, Bootstrap**, **JQuery, React.JS** and **Dojo** toolkit.
* Experience with **Responsive Web Design patterns and Bootstrap**.
* Expertise in designing and developing **User Experiences** for Web Applications using Web Authoring tools such as **Adobe Dreamweaver CS3, Adobe Illustrator, and Adobe Flash.**
* Expertise in building strong websites confirming Web 2.0 standards using **Yahoo User Interface (YUI) Framework, JQuery, Angular.js 1.0 & 2.0, React.JS, HTML5, XHTML, DHTML & CSS3 to develop valid code and table-free sites**.
* High-level of expertise in **CSS pixel-level layout, Consistency with browsers**, Version and Platform Independence.
* Good experience working on **CSS Background**, **CSS Positioning**, **CSS Text**, **CSS Border**, **CSS Margin**, **CSS Padding**, **CSS Table**, **Pseudo Classes**, **Pseudo Elements** and **CSS Behaviors** in **CSS.**
* Architecting and automating the build process for production, using task runners or scripts
* Well versed with various software development methodologies - **Waterfall, Agile, and Scrum.**
* Experienced in developing both front end and back end **applications** using **Java, J2EE**, **HTML, HTML5, CSS, CSS3,JavaScript, Angular.js 1.0x, Angular.js 2.0, React JS, Spring MVC, Spring, Hibernate, Cloud Applications, Node JS, SAAS, RWD, DOM, Gulp, Python, jQuery, and Ajax.**
* Pretty good Experience on various JavaScript Frameworks depending on the use case (e.g**. JQuery, React JS, Angular JS).**
* Developed a responsive webpage using **media queries with the latest version CSS3.**
* Expert in working with cutting edge front-end technologies/ framework and libraries like **JQuery, Prototype,(X)HTML, DHTML, OO JavaScript, JSON, DOM, CSS, XML/XSLT, AJAX.**
* Proficient with creating **Logos, Banners, Buttons**, **Icons** and **Images** using **Adobe Flash and Adobe Illustrator**.
* **U**sed Wireframes as required by the client.
* Extensive experience in various UI widgets using **JavaScript libraries**.
* Good knowledge of using **JavaScript** testing frameworks, **Jasmine, Karma, and Protractor.**
* Experience integrating **Restful APIs and web services with applications.**
* Experience with **node testing libraries mocha, chai, karma, jasmine etc.**
* Expert inresolving User Interface issues using various front end technologies such as **HTML, CSS**, **Bootstrap, Angular.js1.x, Angular.js 2.0 and AJAX**.
* Skilled at analyzing and solving browser compatibility challenges and possesses ability to maintain consistency and well commented **HTML** and **CSS** markup**.**
* Worked in wide range of environments, with IDEs like **Eclipse, Net Beans, and with SVN and Git.**
* Good experience in developing web Applications using **Spring MVC, Struts** framework implementing Action Controllers, Action Forms, Spring Validation Framework and Spring Tag Libraries.
* **Worked with Agile waterfall and scrum methodology.**
* Experience in using Web Services like **SOAP protocol in JAXWS and RESTFUL web services** Proficient in Object Oriented Design/Development **(OOD),** Object Oriented Analysis and Design **(OOAD),** Model View Control **(MVC)** design pattern and Test Driven Development **(TDD).**
* Experience with **User Acceptance Testing (UAT)** and **Accessibility Testing.**
* Experienced with **JIRA** for bug tracking and issue tracking.
* Experience in implementing Auto Complete/Auto Suggest functionality using **Ajax, JQuery, DHTML, Web Service call and JSON.**
* Experienced in working in **AGILE based development environment and participating in Scrum sessions.**
* Experienced in working with various **databases Oracle, SQL Serverand MySQL**.
* Expert in creating **Templates, Mockups, and Prototypes, Web Interfaces, Layouts.**
* Experience in **A/B Testing Unit Testing (Jasmine, Karma), Integration Testing and Automation testing (SELENIUM**), and also experience with **User Acceptance Testing (UAT) and Accessibility Testing**.
* Ability to handle multiple tasks and to work independently as well as in a team, experienced in interacting with Business/Technology groups.

**TECHNICAL SKILLS:**

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| **UI Technologies** | HTML, HTML5, XML, CSS, CSS3, JavaScript, JQuery, PHP, AJAX, DOM, DOJO, Core Java, GUI, Responsive Web design, JSON ,Gulp ,Grunt , SASS ,LESS ,Media queries, XML, GULP,GRUNT ,SASS, LESS ,Jasmine, Karma, Protractor, JQuery UI, Angular.js, Node.js, Angular 2, Typescript, Bootstrap, React.js. |
| **IDE, HTML Editor** | Web Storm, Notepad++, Adobe Dreamweaver, Adobe Flash Professional + Action Script 2.0/3.0, Microsoft Publisher, Eclipse, Atom, Edit Plus. |
| **Web/App server** | Apache Tomcat 5.0.25, HTTP Web Server. |
| **Database** | ORACLE, SQL SERVER, MYSQL. |
| **Operating systems** | Windows NT, Windows 2000, Windows XP (Prof), Win 7, win 8. |
| **Methodologies** | Agile, Rational Unified Process (RUP), UML. |

**PROFESSIONAL EXPERIENCE:**

**Green Sky LLC – Atlanta, Georgia April 2018-Present**

**UI Developer**

**Responsibilities:**

* Developed **HTML** views with **HTML5, CSS3, Bootstrap** and **Angular JS.**
* Involved in the requirement analysis, designing, development, testing and maintenance of application.
* Developed professional UI web application by using HTML5**, CSS3, jQuery, JavaScript** and JavaScript framework such as **Angular 6.0.**
* Responsible for creating sketch, wireframe prototype and visual mockups.
* Requirements gathering from Business and defining user stories specifications for the system.
* Worked on JavaScript frameworks(node.js) to augment browser-based applications.
* Implemented the frontend with **Angular, Bootstrap** for dynamic web interface
* Developed mockups and prototypes using **JavaScript, AJAX, HTML5 and CSS3.**
* Developed the application for responsive to different screen resolution using bootstrap and CSS3 media queries.
* Expert in **HTML5/CSS3** development and have experience in **Angular.js** design.
* Developed code for Responsive web design in JavaScript using framework like **Angular 4.**
* Designed dynamic and browser compatible pages using **HTML5, CSS3, jQuery and JavaScript**.
* Designed UI screens using **CSS, Angular JS Framework and HTML.**
* Involved in the development of presentation layer and **GUI** framework using **Angular JS** and **HTML.**
* Worked on resolving User Interface issues using various front-end technologies such as **HTML, CSS, Bootstrap, Angular.js 1.x, Angular 2.0 and AJAX.**
* Used **Jasmine** to perform unit testing of **custom filters, custom directives** and various parts **of Angular JS application.**
* Developed code for Responsive web design in JavaScript using frameworks like **Angular 4**
* Involved in development of commonly used Angular components across teams such as directives for **grid, pagination, conditional validations.**
* Used **JSON** for storing and exchanging information between browsers and servers.
* Involved in using **GIT** for version controlling and reviewing code.
* Developed application for different browsers and fixed bugs for browser compatibility.
* Used **JavaScript** as a scripting language for **Node.JS.**
* Enhanced user experience by designing new web features using **MVC Framework like Node.js.**
* Consumed **REST web service** and displayed the data to user in screen as suggested in **wireframes.**
* Responsible for making **responsive web pages** using twitter **bootstrap** and **media queries.**
* Used **CSS pre-processors (SASS and LESS).**
* Involved in Unit Testing by using **Karma & Jasmine**, and also involved in writing test cases using Jasmine and Karma to ensure code coverage.
* Worked with Grunt, as that is used to create UI builds and run UI tasks like compiling less files to generate a CSS file.
* Collaborated closely with groups in and outside of development team to achieve well-designed responsive design interface.
* Worked on **GitHub** to maintain the repository.

**Environment:** HTML5, CSS3, Angular JS, AJAX, Responsive Web Design, Node.js, jQuery UI, JSON, Atom, Photoshop, Flax, JavaScript, JSP, SASS, LESS, Agile methodology, GIT, Eclipse, Mac OS UNIX commands

**US Bank-Portland, Oregon August 2016 –March 2018**

**Front End/UI Developer**

**Responsibilities:**

* Involved in Requirement gathering phase in order to gather the requirements from the business users and dealing with UX team to continuously accommodate changing user requirements.
* Developed the front end of the application using **HTML5, DHTML,CSS3, SASS, JSP, JavaScript**
* Applied advanced **HTML, JavaScript**, and **CSS** to deliver cutting-edge user interfaces and components.
* Created interactive websites and website features using **JavaScript** and **JQuery.**
* Used **Angular.js and Node.js** for developing single page web applications**.**
* Worked on Page level code using **JavaScript** with **Angular.js** framework along with **JQUERY** and other **JavaScript libraries**.
* Developed code for Responsive web design in JavaScript using frameworks like **Angular.js 2.0**, **React.js**.
* Worked on **GitHub** to maintain the repository.
* Used **Node JS** to develop the back end components, connecting the application with the other web services.
* Expertise in building strong websites confirming Web 2.0 standards using **Yahoo User Interface (YUI) Framework, JQuery, Angular.js 1.0 & 2.0, React.JS, HTML5, XHTML, DHTML & CSS3 t**o develop valid code and table-free sites.
* Creating interactive prototypes using **HTML5**, **CSS3, JavaScript** front end code from a combination of wireframes, visual designs and design standards.
* Utilized **Adobe Fireworks**, **Adobe Photoshop**, **Adobe Dreamweaver** and **Illustrator** for the front-end development such as graphics and multimedia's.
* Involved in implementing some of the POC's and application components using web technologies like **HTML4/5, CSS2/3, JavaScript, JQuery, and React.js and KJS AJAX libraries**.
* Responsible for creating the screens with table-less designs meeting **W3C** standards.
* Wrote application level code to interact with the backend databases **JQUERY, AJAX** and **JSON.**
* Used **Dreamweaver, Photoshop, Flex** for implementing application and designing graphics and images.
* Applied **JQuery scripts** for basic animation and end user screen customization purposes.
* Worked upon the dashboard for the project which contained a variety of charts and drag gable components using **JQUERY UI** Library.
* Worked on **Responsive web pages (RWD)** using **Bootstrap, Restful API web development** and **media queries**.
* Designed and developed of UI using **HTML/DHTML, CSS, Dojo, & JavaScript.**
* Used **AJAX** for asynchronously exchanging small amount of data with the server behind the scenes and updating the JSP page.
* Used **AJAX and JSON** to make asynchronous calls to the project server to fetch data on the fly.
* Development of highly interactive multiplayer **HTML5 / CSS3 / Canvas based games using Angular JS and JQuery** with custom Grunt JS configurations for testing and final deployment.
* Involved in implementing data grid/tables using **Bootstrap and Angular JS** for front-end client facing of the **Single Page applications (SPA).**
* Used **XML Web Services using SOAP** to transfer the amount to transfer application that is remote and global to different financial institutions.
* Worked with **Agile software lifecycle methodologies**.​ Create design documents when and as required Perform coding, debugging and testing.
* Responsible to manipulate **HTML5, CSS3 in JQuery** as well as making the pages dynamic using **AJAX, JSON and XML.**
* Enhanced user experience by designing new web features using **MVC Framework like Node.js.**
* Took advantage of **MVC pattern of Angular JS framework** to produce higher maintainability of the code.
* Involved with bug fixing on functionality, performance and designing issues with JavaScript and JQuery.
* Worked on **JIRA** to maintain and update the task developed and deployed Action Classes and JSP for Dynamic HTML generation.
* Involved in writing test cases using Jasmine and Karma to ensure code coverage.
* Worked closely with business users and developers of team to resolve issues.

**Environment:** HTML5, CSS3, JQuery, AJAX, Responsive Web Design, Angular.js, Angular 2, Typescript, Node.js, JQuery UI, JSON, React.js, Jasmine, karma, Dreamweaver, Photoshop, Flax, JavaScript, JSP, SASS ,MVC.

**Catholic Health Initiatives- Denver, Colorado June 2014-June 2016**

**UI Developer**

**Responsibilities:**

* Analyzed business requirements, participated in technical design, development and testing of various modules assigned.
* Used the functionalities to write code in **HTML5/HTML, CSS3/CSS, Angular.js, JavaScript, JQuery, Ajax, JSON, and Bootstrap** with **MySQL** database as the backend.
* The project is build upon the **Single Page Application (SPA)** criteria.
* Developed Web application for backend system using **Angular.js** with cutting edge **HTML5** and **CSS3** techniques.
* For new website features wrote **Angular.js** controllers, views and services.
* Involved in developing a new business application to the layout using Grid orientation model **Bootstrap** framework.
* Enhanced user experience by designing new web features using MVC Framework like **Node.js.**
* Added dynamic functionality to the application by implementing **JQuery, Node js.**
* Modularized front end CSS and JS code with **SASS**.
* Built a real-time mouse/click user analytics **web service with Node.js**
* Brief experience on implementing the **Angular.js** in creating animations based on CSS classes.
* Designed Frontend with in object oriented**JavaScript Framework** like **Node.js and Ext.js.**
* Developed **JQuery code** using an **XML** Http Request Adapter to send an **AJAX** request to the server side code and also implemented a callback function to handle the results.
* Worked on prototypes for **Responsive Web design**.
* Implemented **JavaScript** source code and embedded nested handling logic using **JQuery** event handlers and call back functions.
* Developed the **JQuery** callback functions for implementing asynchronous communication using **AJAX.**
* Extensively used **JQuery UI** for screen design and development.
* Involved in Coding, styling, testing of reusable **JavaScript**, **CSS3, HTML5 widgets**/ libraries for complete UI controls.
* Designed user-friendly navigation for displaying various sections of data using **JQuery.**
* Created Dynamic Web Pages using Web Controls and developed forms using **HTML5.**
* Coded pages with best Search Engine Optimization (**SEO**) techniques.
* Used **Dreamweaver, Photoshop, Flex** for implementing application and designing graphics and images.
* Used Content Management system (CMS) for the dynamic configuration of the header and footer of the web application.
* Styling pages using **CSS3.0** and developed **JavaScript** for user interfaces.
* Used **CSS Blueprint** to create grids and adopt cross browser interactive features and to make the web pages more.
* Implemented **XML** parsing code for different application.
* Developed server side**REST style** web services and called them from angular controllers.
* Frequently met with the project manager to review project goals and to create proposals for future developments, researching their fields for UI design.
* Used SVN for version control and JIRA for defect tracking and Hands on experience in Python for the automation of some tasks.
* Worked with the team of architects and back-end Developers to gather requirements and enhance the application functionality and add new features.

**Environment:** HTML5, CSS, JQuery, Bootstrap, Angular.js, Require.js,Ext.js,Node.js, Backbone.js, Responsive Web Design, AJAX, JQuery UI, JavaScript, Dreamweaver, Photoshop, Flex, MVC, Rest Web Services, JSON, XML, SEO, MySQL Server, Eclipse and Windows.

**KnoahSoft Inc. -Hyderabad, India July 2012-May 2014**

 **UI Developer**

**Responsibilities:**

* Closely worked with business system analyst to understand the requirements to ensure that right set of UI modules been built.
* Developed web pages and components using **HTML** and **CSS** and **JavaScript.**
* Created business classes and base objects.
* Utilized **JavaScript** and **JQuery** to improve overall design and UI of campaign websites.
* Worked alongside backend Java programmers to troubleshoot Java Script related issues with front-end connectivity.
* Extracted data in UI for different clients using **JSON** format.
* Implemented client-side validations using **JavaScript.**
* Implemented **AJAX** to speed up web application Used Web Developer, **Firebug**, and IE developer toolbar for debugging and browser compatibility.
* Participated in maintenance and production support.

**Environment:** HTML, CSS, JavaScript, JQuery, AJAX, JSON, Firebug and Windows.

**Pike Solutions- Hyderabad, India May 2010 – June 2012**

**UI Developer**

**Responsibilities:**

* To analyze the requirements and develop enhancements that will mostly benefit users.
* Used **HTML** to develop websites.
* Modified the existing website by adding suitable naming conventions and coding standards.
* Worked with user interfaces and applied usability principle to portals.
* Primary role was to improve **GUI**, solve the navigational issues and provide support to the senior web developers.
* Worked extensively with the File management and image libraries.
* To control the usability, aesthetics, speed and communication of the websites.
* Created an inline-edit and widget-collapse feature for the web page.
* Used Wireframes to draw the user requirements.
* Developed clickable prototypes in **HTML, DHTML, CSS and JavaScript**.
* Tested web sites and fixed any existing bugs using Firebug.
* Provide maintenance to several websites.
* Responsible for code optimization and test the website across different browsers.

**Environment*:*** HTML, XHTML, XML, XSLT, XPATH, CSS, JavaScript, JSP, JSON, AJAX, DOM, Eclipse, Sub Version, SVN version control.