**Vasanthi Kommineni**

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**Sr. UI DEVELOPER**

**PROFESSIONAL SUMMARY:**

* Over **6 years** of creative and knowledge gaining experience in developing software web applications with a skill set in UI such as **HTML, CSS, JavaScript, JQuery, AngularJs, Bootstrap, Node.Js and React.js.**
* **JavaScript** expertise in scripting languages like **ReactJS**, **NodeJS**, **AngularJS** and **jQuery**.
* Extensive experience in **Model-View-Controller** (**MVC**) frameworks for developing web applications.
* Expertise in using **AngularJS directives**, **Controllers**, **Filters**, **Services, Temples**, **Events**, and **Injectors**. Hands on Experience on **Angular CLI** (Command line Interface).
* Extensive experience in **Redux** and **ReactJS** to create user interfaces.
* Solid understanding of **React Virtual DOM Algorithm**, for **React** performance optimization.
* Experience in using **ReactJS components**, **Forms**, **Events**, **Keys**, **Router**, **plus Redux**, **Animations** and **Flux concept**.
* Worked in **ReactJS** for creating interactive **UI**'s using **One-way data flow**, **Virtual DOM**, **JSX**, **React Native concepts**.
* Developed the backend by using **Node.JS**, **Express** and **MongoDB**.
* Extensive experience in developing responsive web application using with **CSS3LESS** and **SASS** (S**CSS** extension files).
* Extensive experience in working with **SOAP** and **RESTful Web Services**.
* Hand on Experience implementing **AJAX** calls for better web-based User Interface and Used **AJAX** to **Get, Post, Delete, Put** the data from the server asynchronously by using **RESTful APIs** for **JSON** object as per the requirements of data integration and data manipulation.
* Experience in making Responsive Web Pages using **Media Queries** and **Bootstrap**, Material Design lite for styling **mobile applications**.
* Highly skilled at front-end engineering using **Object-Oriented JavaScript.**
* Strong knowledge in **Document Object Model** (DOM) functions.
* Strong Knowledgeable in **BootStrap**.**JS** and **Responsive Web design**.
* Strong Knowledge in **Backbone.JS, Underscore.JS**, and **Node.JS** framework concepts.
* Experience in Responsive web design with the UI compatibility being multi-device compatible (Desktop, Tablet, Mobile - iOS, Android) and Cross Browser Compatible.
* Ability to apply W3C web standards to ensure best cross-browser user experience, long term user retention and engagement.
* Proficient in using **XML/JSON** and **AJAX**to link with back-end applications.
* Experience in **Mocha, Chai, Karma, Jasmine** in **JavaScript** Unit Testing/Test driven Development (TDD) and (BDD) good knowledge in Load Testing.
* Experience in source code controlling tools **SVN**, **GIT, JIRA, and Jenkins**.
* Responsible for checking cross browser compatibility and hence worked on different browsers like Safari, Internet Explorer, Mozilla Firefox, and Google chrome.
* Knowledge of SDLC and its phases with exposure in **Agile**, **waterfall**, Iterative/Incremental and **V-model** methodologies.
* Excellent interpersonal abilities, communication skills, time management and team skills with an intention to work hard to attain project deadlines under stressful environments.

**TECHNICAL SKILLS:**

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| **JavaScript Libraries** | Angular6/5/4/2, ReactJs, Redux, ECMA, EmberJs, Bootstrap**,** JQuery, NodeJs |
| **UI Web Technologies** | HTML, HTML5, CSS3, SASS, XHTML, XML, DHML, JAVASCRIPT, AJAX, JQUERY, JSON, BOOTSTRAP, LESS, SASS, RESTful, DOM |
| **Languages** | Java, PHP |
| **IDE & Tools** | Eclipse, Web Storm, Notepad++, Adobe Dreamweaver, Sub Lime Text |
| **Operating Systems** | Windows XP/Vista/7/8, MAC OS X |
| **Version Control** | GitHub, SVN |
| **Debugging Tools** | Firebug, web Developer |
| **Unit Testing** | Jasmine, Karma and Mocha, Chai |
| **Methodologies** | Agile Methodologies, Waterfall |

**PROFESSIONAL EXPERIENCE**

**Role: Sr. UI Developer/Front End Developer**

**Client: CVS, Arizona Aug 2018 to Present**

As a part of the development team we are developing user interface web pages using **JavaScript**, **HTML**, **CSS**, **Angular6/5**, **ReactJS** and also working on **Back-End Technologies**

**Responsibilities:**

* Designed and developed web pages using with **HTML5, CSS3, Ajax, Bootstrap, JSP** and **jQuery** based on the W3C standards and Web 2.0.
* Created the UI interface using **JavaScript, jQuery, CSS3** and **HTML5.**
* Working knowledge of event driven architecture in a **SOA** environment.
* Developed **HTML5** prototype documents with **CSS3 Style Sheets**.
* Designed the email blasts using **Adobe software** and then implemented them using **HTML** and **JavaScript.**
* Utilized core **Angualr6** features such as HTTP, Data Binding, Forms, Services and Dependency Injection.
* Expert knowledge and experience of **nodeJs, Mongo** and other back end technologies.
* Database interactions (SQL queries) using **Node.JS** to create reports/ file-output in simple, fixed length formats
* Developed user interface using **Angualr6/5, JavaScript, jQuery, CSS** and **HTML, PHP.**
* Received business logic specifications and design documents, and translated them into **HTML5, CSS3** preprocessor styling **SASS, JSON** **files, JavaScript, JSX** code and **React JS**
* Created React components, using **Redux** for unidirectional data flow.
* Worked on responsive design and put forward a proposal of doing away with device-specific apps and developing a single responsive website that could be served to both desktop and mobile users.
* Created reusable **HTML5** templates and style sheets based on UI standards and guidelines; Performed functional tasks using specifications and wireframes.
* Worked with backend engineers to optimize existing API calls to create efficiencies by deprecating unneeded **API calls**.
* Implemented various screens for the front end using **React.JS** and used various predefine components from **NPM** (**Node** Package Manager) and **Redux** library.
* Used **React-Router** to turn application into Single Page Application.
* Involved in using **ReactJS** components, Forms, Events, Keys, Router and Animations.
* Involved in building stable **React** components and **stand-alone** functions to be added to any future pages.
* Debugged the application using **Firebug t** traverse the documents and manipulated the Nodes using **DOM** and **DOM Functions** using **Firefox** and **IE Developer Tool bar** for **IE.**
* Having experience in consuming **RESTful** web services developed in either java or .net stack.
* Worked closely with Quality Engineers to identify and resolve defects in the presentation layer.
* Worked on recent version of IE browser.
* Involved in multiple projects with UI development and handled production defects in parallel.
* Interacted with system analyst to understand the technical requirements of the project.
* Interact with various project partners to understand the interfaces and impact.
* Understanding the needs and provide the technical solutions.
* Comfortable in a small team environment using **Agile methodologies**.
* Working knowledge of enterprise software development comprised of various technology stacks.

**Environment:** HTML, HTML5, Java, JavaScript, CSS, JQuery, CSS3, AJAX, JSON, ECLIPSE, React, RxJS, MVC, React JS, Node.JS, Angular.JS, Ext.JS, Redux, Mpbx, Bootstrap4, Agile, Oracle, SVN, Eclipse and Maven

**Role: UI Developer**

**Client: Office Deport, FL May 2017 to July 2018**

**Responsibilities**:

* Created reusable custom components wrapped around **React-Bootstrap** component library.
* Designed and developed the front end using **HTML, DHTML, and XML.**
* Responsible for design and development of the **web pages from mock- ups (PSD**)
* Designed CSS templates for use in all pages on the website working with **CSS Background, positioning, text, border, margin, padding, and table.**
* Strong on **JS, React JS, JS object Model, CSS Framework** (Boot Strap / Material -UI )
* Pseudo elements and CSS3 Border, CSS3 Background, CSS3 Transitions.
* Developed client side drop down menus, search bars, carousel, and drop down toggles using Twitter-Bootstrap and JQuery.
* Worked on Web Technologies **HTML5, CSS3, XML 1.0, JavaScript 1.x,JQuery, Angualr6/5/4**, **ReactJS**, **Bootstrap, Node.js** and **JSON**
* Made changes in the applications from front-end side by using **Angular5 and React.**
* Created **Angular** components like Controller, **Directives, Services and Forms** to collect the input from the User.
* Used **Webpack** to bundle Typescript and **JavaScript** modules.
* Created Typescript reusable components and services to consume **REST API'S** using component-based architecture and worked on **Directives, Components, Pipes and injectables.**
* Developed widgets using **HTML5**, **CSS3**, **AJAX**, **JQuery** Components and **JavaScript**.
* Designed and implemented user interface using **HTML5, CSS3, Typescript, Angular4/2,** **Bootstrap** and **Node JS.**
* Implemented **AJAX Frameworks, JQuery** tools examples like Auto Completer, Tab Module, and Calendar and Floating windows.
* Built rich prototypes and applications using HTML5**, CSS3, JavaScript, JQuery, Angular6/5,** **Angualr2** and **Bootstrap.**
* Involved a full complement of **Angular2, Node.JS** and **MongoDB** to store and present assessments.
* Involved in making of efficient and fast application running using **Node**.**JS** Non blocking I/O.
* Involved in Unit testing, Integration testing, Regression testing and Acceptance testing.
* Involved in writing test cases using Jasmine to ensure 100% code coverage.
* Used UI Development using **HTML**, and coded Java components which Retrieves data using SQL from **Oracle** database.
* Designed and developed various applications using Agile Methodology and followed Test Driven Development (TDD) and Scrum.

**Environment**: HTML, XHTML, HTML 5, DHTML, CSS, CSS3, JavaScript, jQuery, AngularJS, Express JS, Node JS, Mongo DB, XML, XSL, XSLT, JSON, MEAN stack, Notepad++, Sublime text, Git hub, Restful API, AWS.

**Role: UI Developer**

**Client: Blue Shield of California, San Francisco, CA April 2016 to Dec 2017**

**Responsibilities:**

* Designed the Front End applications, user interactive (UI) web pages using web technologies like **HTML, CSS, JavaScript, and JQuery.**
* Worked on **Angular4,** which combines web applications with Model View Controller capability to make development and testing of code efficient.
* Worked on feature developments for the Growth team and projects handed down from the executive team, focusing primarily on **HTML, CSS/SCSS, and JavaScript development.**
* Developed non-functional **HTML, CSS pages** from the mock ups and involved in UI review with UI architect and Business Units.
* Provided time estimates for front-end development on projects, consulted with project managers and clients on front-end development tasks, managed developer resources, provide insight into user interface design, and interacted directly with clients to answer any questions or concerns.
* Worked on developing a communication application that provided a collaborative platform for users to share customer related issues, assign action items, and manage overall internal communication.
* Implemented AJAX functionality **using JQUERY, JSON and XML**.
* Worked closely with Business Analysts in understanding the technical requirements of each project and prepared the use cases for different functionalities and designs.
* Designed new classes and functionalities using various **JQUERY** components for CRM application for customer service.
* **Prototyping** both the look and functionality of the application.
* Bug fixing.
* Created the web pages using **JSP, AJAX** with **jQuery**, and Dojo implementation for **Widgets** and **Events handling.**
* Involved in design and implementation of front-end user interface for internal web
* Application **JSP, JHTML, CSS, Java Script.**
* Responsible for finding and fixing a large portion of the bugs.
* Involved to create the SRS, Functional document.

**Environment**: HTML, CSS, JavaScript, Angularjs, Angular2, Angular6, XML JQUERY, JSON, AJAX, SVN, Eclipse, Multithreading, M.S Windows, MySQL

**Jr. UI Developer**

**Value Labs, Hyderabad, India Nov 2013 to Dec 2015**

**Responsibilities:**

* Web design and development, application development using Photoshop, HTML and JavaScript.
* Developed the User Interface **using HTML 5, CSS, Angular.js,** and http calls to web-services
* Created web pages **using HTML, CSS, JQuery and JavaScript**.
* Writing Asynchronous code on the server-side for fetching data and communicating with the front-end application using **AJAX** calls from Front-End application using **JQuery.**
* Used **AJAX** and **JSON** to make asynchronous calls to the project server to fetch data
* Developed authentication system using Passport.js for user/employer/employee login.
* Responsible for design and development of the web pages from mock- ups.
* Responsible for creating the screens with table-less designs meeting W3C standards
* Applied JQuery scripts for basic animation and end user screen customization purposes.
* Designed dynamic and multi-browser compatible pages **using HTML, CSS, Angular.js** and **JavaScript** and also developer responsive interface using Bootstrap and used **SASS** for **CSS**
* Used Local Storage to store & retrieve insensitive user data during transition between the different pages.
* Developing and designing **SPA user interfaces** in **Angular.js.**
* Developed multiple POCs to create a interface between Backend to Frontend by **using MongoDB, ExpressJS and AngularJs**
* Responsible for creating **RESTFUL** Web Services to serve data to the front-end application in **JSON** format.
* Created **JSON objects** on the front end to throw data on the server for storing the data into **MongoDB on mLab (formerly Mongo Lab)**
* Responsible for parsing **JSON data** to & from the server for presentation & storage purposes in the project.
* Involved with bug fixing on functionality, and performance issues with **JavaScript/JQuery**
* Interacted with Testing Team, Scrum Masters and Business Analysts for Fixing of Issues
* Interacted with Customers and development teams for Fixthe Issues.
* Performed the Regression Testing for Complete UI after fixing the Issues which are reported by Testing Team

**Environment**: HTML, CSS/CSS3, JavaScript, JQuery, AJAX, jQuery UI, AngularJS, Express.js, Passport.js, Mongoose.js, animate.css, Twitter Bootstrap, GIT, SASS, Photoshop, Web Storm, NoSQL, Atom, ReactJS, MVC, Flux, mLab (Mongo Lab), Heroku, NPM, bower, NoSQL, bcrypt, hashing, Sass, Compass, OAuth, Trello, Modulus.