**Venkata Neeraj Kashyap**UI Developer / Front End Developer

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**Summary:**

* 8 years of Web Applications development experience using **HTML, CSS, XHTML, JavaScript, JQuery, WCAG, AngularJS, AJAX, JSON, XML and JavaScript Frameworks**.
* Experience working in CSS Frameworks like **SASS / COMPASS** and also responsive web design frameworks like **Bootstrap** and **Foundation 4**.
* Proficient in developing Single Page applications using JavaScript MVC frameworks such as **AngularJS**, **RequireJS**.
* Experience in **AngularJS pattern** in the application development.
* Extensively used various components of AngularJS like **Directives**, **Controllers**, **DOM**, **Services**, **Events**, **Modules** and **Validations**.
* Experience programming with built-in Angular JS directives ng**-if, ng-show, ng-hide, ng-click, ng-model, ng-bind, ng-controller, ng-required, ng-change, ng-cloak.**
* Experience with JavaScript **Module Pattern** and **Revealing Module Pattern.**
* Proficient in **Data-dash** attributes, **Dependency Injection**, **Templates**.
* Experience with**JQuery** to develop user interface widgets.
* Well-versed in **Object Oriented Programming** (OOP) with JavaScript.
* Expertise in client side **designing** and **validations** using HTML5, and JavaScript.
* Proficient in handling XML, JSON response data from **RESTful web services** using Angular/jQuery to update UI.
* Good understanding of **Document Object Model** (DOM) and DOM Functions.
* Good experience in developing web pages complying with Web Content Accessibility Guidelines (WCAG) and ability to apply W3C web standards.
* Experience working with Node.js to setup Web API’s.  
  Watched changes in project with gulp task runner, with installation of latest versions of ES6 which will run on Node.js environment.
* Good knowledge in React.js for creating interactive UI's using One-way data flow, Virtual DOM, JSX, React Native concepts.
* Proficiency in multiple databases like **MongoDB, Cassandra, MySQL, ORACLE** and **MS SQL Server**.
* Extensive experience in designing MongoDB multi-shared cluster and monitoring with **MMS.**
* Experience in upgrading and migrating various versions of Mongo database on different platforms.
* Followed **Waterfall** and **Agile/Scrum** methodology of software development, which satisfies the customer through early and continuous delivery of valuable software.
* Experience working with testing tools like **Fiddler, Firebug, Chrome or safari web inspectors and IE Developer Toolbar.**
* Making changes to the existing web applications using React JS and creating new components using Material- UI and Material-Design.
* Implemented React components such as navigation bar, popover and tooltip, and pagination.
* Experience in Functional, Performance, User-Acceptance testing and creating unit test cases using Jasmine/Mocha and Karma.
* **Performed unit tests with Jasmine, including tests for controllers, directives, services, filters, promises.**
* Experience in software configuration management using **SVN, GIT**.
* Experience in taking **performance optimization** measures for web applications to reduce the response time and enhancing the end user experience.
* Experience working in Databases like Oracle 9i/10g/11g, DB2, Postgre SQL, MS SQL Server 2000, MySQL.
* Experience in cross browser compatibility as well as outdated browsers.
* Strong analytical, administration, communication, and problem solving skills dedicated to maintain the high quality standards, with ability to work independently or with cross-functional teams, and enjoy mentoring other team members.

**Technical skills:**

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| **Web Technologies** | HTML5, CSS3, SASS, LESS,RWD, AJAX, JSON, JavaScript, Validation, Media Queries, Bootstrap, Foundation, Gumby, Skeleton, Grunt, Gulp, Yeoman, Bower |
| **Java Script Libraries** | jQuery, Angular.js, Backbone.js, Prototype, Ember.js, Knockout.js, React.js, Node.js and other API’s |
| **IDE’s & Tools** | Brackets, Sublime, Notepad++ ,Eclipse IDE, Dreamweaver |
| **Development Tools** | Adobe Photoshop CS,6 Google Ad Words, Yahoo Search, Marketing(spring tool suite) |
| **Publishing Tools** | Adobe PageMaker, MS Office |
| **Web Frame Tools** | Adobe Photoshop, Adobe Illustrator, Sketch, Axure, InVision, Adobe After Effects, UX, Prototyping, Low/High fidelity wireframes, Branding, Printed Media. |
| **Debugging Tools** | Firebug, Bugzilla, JIRA, IE Developer |
| **Database** | Oracle 11g , MySQL, MSSQL |
| **Operating systems** | Windows 7/8, MAC OS X |
| **Version Controls** | SVN, GITHUB, BITBUCKET |

**Professional Experience:**

**AT&T - Dallas, TX** **Dec 2016 to Present   
Sr. Web 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.
* Responsible for translating designs and concepts into highly usable and engaging web applications using a variety of technologies.
* Converted business requirements into technical requirements in preparation of High level design document and functional specifications.
* Used NodeJSExpress JS to run Angular JS on server with mock JSON data and completed the UI development independent of server.
* Working with JavaScript (Angular JS, Bootstrap) to design and develop responsive layouts.
* Created custom directives, filters and services to keep the code modular and reusable.
* Wrote AngularJS controllers, views, and services for new features.
* Involved in building UI screens using Angular Material UI components for the domestic violence sections.
* Experience in performing CRUD operations on documents using MongoDB.
* Creating/Dropping collections using MongoDB.
* Managing Mongo database using MMS monitoring tool.
* Worked on MongoDB database concepts such as locking, transactions, indexes, sharding, replication and schema design.
* Written modular, secure, and well-tested front-end code in TypeScript, NativeScripts,HTML5 using the latest web.
* Wrote AngularJS Services to consume restful APIs and processing JSON data for rendering in UI.
* Created Angular custom services using service and factory methods, directives and used various angular services like $rootScope, $modal, $location, $q, geoLocation-Service, $filter, roleAccessService as dependencies
* Developed code to call the web service/APIs to fetch the data and populate on the UI using JQUERY/AJAX.
* Used Agile/Scrum methodology of software development.
* Ensured Web Content is in compliance with W3C standards.
* Used tools such as firebug, web developer tools for debugging and correcting errors.
* Actively participated in providing feedbacks at daily standup meetings.
* Wrote application level code to interact with the backend (Java) code AJAX and JSON via REST web services and APIs.
* Wrote Angular Unit Tests and E2E Tests for Controllers, Directives and Filters.
* Version control management tool GIT and testing framework protractor for testing AngularJS web applications.
* Integrate the dynamic pages with Angular and JQuery.
* Continuous interaction with BA to fully understand and implement the functional requirements.

**Environment:** HTML, CSS, Bootstrap, JavaScript, SQL, Node, Yeoman, Gulp, Agile, Mongo, AngularJS, JQuery, JSON, Ajax, Protractor and MS Office.

**Gilead Science– Foster City, CA** **Apr 2014 to Dec 2016**

**Sr. WEB Developer**

**Responsibilities**:

* Developed web pages using HTML5, JavaScript, DOM, CSS3, JSON, JQuery and AJAX.
* Designed and developed the layouts using Bootstrap, Box model and HTML 5.
* Coordinated with the Business Analysts and conducted feedback sessions.
* Used LESS and followed Bootstrap-grid system to develop Responsive Widgets.
* The Angular JavaScript (Angular JS) framework for building web applications with the associates in order to understand the requirements of the user interface layout of the web application.
* Developed cross browser and multi browser compatible web pages using HTML5, Bootstrap and JavaScript.
* Used AJAX (Asynchronous JavaScript and XML) to implement user friendly and efficient client interfaces (frontend).
* Debug the application using Firebug to traverse the documents and manipulated the nodes using DOM and DOM functions.
* Worked on Node.js for developing server-side web applications.
* Implement modules into Node.js NPM to integrate with designs and requirements.
* Integrated Mongo DB and spring communication and established data mappings and used Mongo DB repository and spring mongo template for persistence.
* Built Web pages that are more user-interactive using JQuery plugins for Drag and Drop, JQValidtor, AutoComplete, AJAX, JSON, Angular JS, JavaScript and Bootstrap.
* Produced content pages with Bootstrap layout and style markup presentations and also used JavaScript methods and properties.
* Developed the pages that are complaint to W3C and ADA standards.
* Used JIRA tool for task assignment, bug tracking and fixture.
* Used JSON for data exchange between client and server.
* Used Ajax to reduce the network load and update only the certain components of the website.
* Actively participated and provided feedback in a constructive and insightful manner during weekly Iterative review meetings to track the progress for each iterative cycle and figure out the issues.

**Environment:** HTML/HTML5, CSS/CSS3, LESS, Bootstrap, Node, JavaScript, Mongo, JIRA, AngularJS, JQuery, JSON, Ajax, PHP and MS Office.

**Merck - Whitehouse Station, NJ                                            Feb 2013- Apr 2014**

**UI Developer**

Merck & Co., Inc. is a global health care company. The Company offers health solutions through its prescription medicines, vaccines, biologic therapies and animal health products, which it markets directly and through its joint ventures. The Company’s Pharmaceutical segment includes human health pharmaceutical and vaccine products marketed either directly by the Company or through joint ventures. The purpose of the project is to develop applications for a variety of interactive presentations, websites, and quizzes, using HTML5, CSS3, JavaScript, Flash, and AngularJS.

**Responsibilities:**

* Participated in design discussions and user experience sessions to provide inputs on the layout.
* Developed custom web application interfaces using HTML5 and CSS3 to meet the requirements of the client.
* Responsible for design and development of the web pages.
* Developed GUI using JavaScript, HTML5, XHTML, AJAX, CSS and JQuery in ongoing projects.
* Used JQuery to make the HTML and CSS code interact with the JavaScript functions to add dynamic data to the web pages on the client side.
* Analyze the response of JSON in order to update DOM.
* Developed an AngularJS workflow manager leveraging Angular-UI's state router for flexible configuration and management of multi-step user input flows.
* Developed widgets using HTML, CSS, AJAX, jQuery Components and JavaScript.
* Implemented Ajax Frame works, jQuery tools examples like Auto Completer, Tab Module, and Calendar and Floating windows
* Wrote application level code to interact with the backend (Java) code AJAX and JSON via REST web services and APIs.
* Integrated with the back-end code (JSP) using JQUERY, JSON and AJAX to get and post the data to backend servers.
* Responsible to design the browser compatible pages using HTML5, CSS3, JavaScript and JQuery.
* Developed CSS3 styles to maintain the uniformity of all the screens throughout the responsible for design and development of the web pages from mock- ups.
* Used tools such as firebug, web developer tools for debugging and correcting errors.

**Environment:** HTML5, CSS3, JavaScript, JQuery, AngularJS, Eclipse, JSP, AJAX, JSON, SVN.

**M&T Bank Corporation -Buffalo, NY** **Dec 2011 to Feb 2013  
Web UI Developer**

M&T Bank Corporation (M&T) is a bank holding company for M&T Bank and Wilmington Trust, National Association (Wilmington Trust, N.A.). The Company's segments include Business Banking, Commercial Banking, Commercial Real Estate, Discretionary Portfolio, Residential Mortgage Banking and Retail Banking. The purpose of this project was to design a web application that allows customers to register to their online account and manage their credit cards, Current and Savings account and Loan information. It also helps users to transfer money and pay their bills online.

**Responsibilities:**

* Worked closely with internal clients to define business objectives, project scope, solution space and design/development approach for various knowledge research applications.
* Designed dynamic and browser compatible pages using HTML, HTML5, CSS, CSS3, jQuery and JavaScript.
* Responsible for creating the screens with table-less designs meeting W3C standards.
* Developed application by using CSS3 to give gradient effects and to develop various page layouts, multi-level navigation and transitions.
* Used CSS3 to develop Rich UI Components such as Accordions and Modal Windows using pure HTML 5 and CSS3.
* Integrate the dynamic pages with Angular and JQuery to make the pages dynamic.
* Implemented various Validation Controls for form validation and implemented custom validation controls using Object Oriented JavaScript.
* Developed code to call the web service/APIs to fetch the data and populate on the UI using JQUERY/AJAX
* Optimized the page load time for the pages that had heavy traffic and improvised those pages using CSS.
* Worked on Twitter Bootstrap to create Responsive Web Design.
* Defined text alignment, size, borders and many other typographic characteristics.
* Performed client-side validations using JavaScript.
* Fixed bugs and provided support services for the application.
* Tested/Debugged web browser using Firebug.

**Environment:** HTML, CSS, Bootstrap, AJAX, JavaScript, JQuery,SVN, JSP, MVC 4 and Eclipse.

**AOL -Dulles, VA Oct 2010 – Dec 2011**

**Front End Web Developer**

AOL Inc. (AOL) is a global media and technology company with a worldwide audience and a suite of digital brands, products and services that it offers to consumers, advertisers, publishers and subscribers. The Company has three reportable segments: The Brand Group, The Membership Group and AOL Platforms. As Frond End Developer, I was involved in various internal web development projects.

**Responsibilities:**

* Worked in a team, Involved in developing the UI, layout and front-end programming (HTML) for web application that matches requirements.
* Developed web enabled application built using highly structured HTML, CSS, and custom written JavaScript libraries.
* Extensively coded User Interactive (UI) web applications with the help of using JavaScript, HTML/HTML5, DOM, XHTML, AJAX, CSS3 and JQuery.
* Designed the table less web applications using CSS and with the help of and tags as per W3C standards.
* Responsible for Design and development of Web pages using HTML, CSS, JSON and AJAX.
* Implemented applications in JavaScript, JQuery and MySQL.
* Worked extensively with the File management and image libraries.
* Performed Client-side validations using JavaScript, JQuery.
* Fixed bugs and provided support services for the application.
* Tested/De-bugged web browser using Firebug
* Managing and implementing all code changes via SVN. Deploying builds across development, staging and production instances and maintaining code integrity.
* Co-ordinate with BA group for better understanding of functional requirements analyzed and designed the business requirements to documented and implemented.

**Environment:** JavaScript, JQuery, HTML, CSS, AJAX, JSON, Eclipse.

**Apps Associates - Hyderabad, India Jun 2009 to Sep 2010 Front End Developer**

**Responsibilities:**

* Designed web application layout and form using HTML, CSS and JQuery.
* Handled all the client side validations, slide show, hide and show controls, dropdown menus and tab navigation using JavaScript.
* Developed front-end screens with HTML, DHTML, CSS, JavaScript and JSP’s.
* Designed Java Server Pages required for the application.
* Developed JSPs and Servlets to dynamically generate HTML and display the data to the client side.
* Used JQuery to develop a modular approach that allows the creation of powerful and dynamic web pages and web applications.
* Used XML/XSLT for web based Reports and used JDBC API to access database.
* Developed Ant builds script and ant task classes to clean, compile, copy, run, doc, deploy, jar, war and ear files.
* Participated in day-to-day meeting, status meeting, strong reporting and effective communication with project manager and developers.

**Environment:** HTML, XML, DHTML, JQuery, Ajax, JavaScript, JSP, Java, J2EE, SQL, Oracle database, Eclipse.