**Veena**

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**PROFESSIONAL SUMMARY:**

* Having 6 years of experience in developing Web Applications using HTML (4/5), CSS (2/3), JavaScript, TypeScript, Angular (2/4), Node.js, Express JS, jQuery, AJAX, XML, Bootstrap, JSON.
* Experience in working with Angular 2/4 modules, services, templates, directives, services and dependency injection to create a SPA.
* Experience in Developing User Interface (UI) Rich Web Applications, and Web Service Applications using Front End/User Interface (UI) Technologies like Object Oriented JavaScript, Type Script, Angular 2.0, Angular 4, AngularJS, Node JS, Bootstrap, Media Queries, CSS Frameworks.
* Expertise in AngularJS framework and its ability to create simple and scalable code for SPA.
* Expertise in using AngularJS directives, Controllers, Filters, Services, Temples, Events and Injectors.
* Expertise in creating Single Page Applications by Routing in Angular.js.
* Create desktop application with AngularJS and Unit Test with Karma-Jasmine.
* Expertise in Angular 2.0 framework and its ability to create simple and scalable code for SPA.
* Worked extensively on Angular 2/ Typescript SPA domains.
* Hands on Experience on Angular CLI (Command line Interface).
* Built the website on Magento platform in the project.
* Good amount of work done on Reactive forms or Web Forms 2.0 in Angular ․ and their Validations.
* Create desktop application with Angular 2/4 and Unit Test with Karma-Jasmine.
* Expertise in using AngularJS directives, Controllers, Filters, Services, Templets, Events and Injectors.
* Expertise in AngularJS structural framework for dynamic web apps and profound knowledge in concepts like Dependency Injection, Promises, Services, Scopes, Controllers and Directives.
* Developed the backend by using Node.js, Express and MongoDB.
* Expertise in implementing the MVC architecture in backend applications Node.js along with Express JS.
* Extensively Worked on CSS Background, CSS Positioning, CSS Text, CSS Border, CSS Margin, CSS Sprites, CSS Padding, CSS Table, Pseudo Elements & Classes and CSS Behaviors in CSS.
* 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.
* Well experienced in writing test cases in Test Driven Development and Behavior Driven Development.
* Experience in using Chrome Developer Tools and Firebug for debugging and troubleshooting the code.
* Developed enhancements to Mongo DB architecture to improve performance and scalability.
* Extensive knowledge in Mongo DB concepts and good knowledge in Administration.
* Experience in automated build process by using Jenkins and Maven.
* Experience in Unit Testing (UIT), Integration Testing and in preparing test cases.
* Expertise creating user validation forms and sending data to server using RESTful services.
* Expertise in working on AWS to integrate the to integrate the Server and Client-side code.
* Used Jenkins for build Process to Generate Continuous Integration and Version Control is done by GIT.
* Extensively work with Adobe Photoshop, Illustrator, Dreamweaver, and many other design applications.
* Utilize Jasmine, Karma, Gulp, Grunt and NPM to build and test applications.
* Extensively used jQuery, JSON, AJAX and DOM scripting to create interactive web applications.
* Expertise in Video Coding by using HTML5, CSS3 and java Script.
* Extensively used the repositories like GIT and SVN.
* Experience in unit testing by using Karma and Mocha.
* Extensive experience working under Agile methodologies environment (scrum, Kanban).
* Experience with various IDE's such as Visual Studio Code, Web Strom, Sublime and Notepad++.
* Experience in working on MAC, Windows, and Linux - Ubuntu operating systems.

**TECHNICAL SKILLS:**

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| **Web Technologies** | HTML, HTML5, CSS2/3, SASS, XHTML, XML, JavaScript, AJAX, J-Query, JSON, Bootstrap, Angular 2+, Backbone.js, Express JS, Node JS. |
| **Tools and IDEs** | Edit plus, Notepad++, Eclipse IDE, Net Beans, sublime text, Mocha, WebStorm, Maven, Jenkins, Microsoft Visual, WebPack. |
| **Languages** | PHP, AJAX, Web Services, REST, SOAP. |
| **Web/App Servers** | Apache Tomcat 5.0.25, HTTP Web Server, IIS, JBoss, Glassfish. |
| **Frond End Tools** | Photoshop CS5, Image Ready CS5 Fireworks, Adobe Captivate 3, CorelDraw, Dreamweaver CS5, FrontPage Wire frame |
| **Operating System** | Windows, Unix/Linux, MAC OS X |
| **Methodologies** | Agile, Rational Unified Process (RUP), UML, Waterfall, Scrum. |
| **Database** | My SQL, MONGODB, SQL Server, ORACLE 11g |

**PROFESSIONAL EXPERIENCE:**

**Client: Universal Studios, FL July 2018 – Present**

**Role: UI Developer**

**Responsibilities**:

* Developed front-end components using Angular6, TypeScript, Angular Material.
* Used Identity Framework and customize it to fit the user need, it will include Entity Framework.
* Used Ng-Model to create two-way data bindings for reading and writing input-control values.
* Created custom, self-contained, reusable, and testable Angular modules, components and services to implement key functionalities.
* Implemented services for component communications to achieve dependency injection(DI).
* Used the RxJS library to manage concurrency when fetching data through HTTP calls using Observables.
* Used Angular router guards to tell the router whether it should allow navigation to a requested route base on JSON Web Tokens (JWT).
* Connect Web API to Angular using Http Call and designed GET, POST, PUT, DELETE for Web API.
* Implemented Server-side validation for Web API.
* Implemented Angular client-side validation through the forms module and wrote custom validators where necessary.
* Wrote unit tests using the Jasmine testing framework and used Karma as the test runner tool.
* Participated in daily SCRUM meeting and oversaw the entire build-release pipeline.
* Collaborated with the other developer, and used VSTS for Source Code Control, project related document sharing and team collaboration.
* Developed the system using Agile Methodology to review progress through weekly sprints.

Environment: Angular 6, Angular CLI, Node.js, Angular Material, ngx-bootstrap, HTML5, CSS3, Sass, TypeScript, RxJS, ASP.NET Web API, Identity Framework, Entity Framework 6, C#, Microsoft SQL Server 2012,  
Jasmine, Karma, VSTS, Visual Studio2017, Visual Studio Code,GitHub, Source Tree.

**Client: Lenovo, Morrisville, NC March 2017 – July 2018**

**Role: UI Developer**

**Responsibilities:**

* Contributed as key resource of the “Angular Framework Team" in conversion of existing UI screens of the application to Angular based UI.
* Involved in development of commonly used Angular components across teams such as directives for grid, pagination,
* Involved in writing the front-end code for the application using Angular.
* Designed and developed the Presentation layer using Angular and Angular Material.
* Participate in wireframe reviews with UX team to understand the requirements.
* Convert the wireframes to HTML5/CSS3 that are fluid in nature which will fit in varying resolutions for Mobile & Tablet.
* Integrated the front end with backend API's to get the latest social media using Ajax.
* Developed all the UI pages using HTML, DHTML, XHTML, DOM, Node, Grunt, CSS, JSON, JavaScript, jQuery, Bootstrap, Ajax.
* Designed UI screens using CSS, AngularJS Framework and HTML.
* Used React JS for search engine optimization and worked with Visual studio.
* Used JSON for storing and exchanging information between browsers and servers.
* Involved in Agile/SCRUM based approach to UI Development.
* Responsible for the creation and execution of the Unit Test Cases using Jasmine as testing framework and Karma as test runner.
* Optimizing existing Magento Modules components for maximum performance across a vastarray of web-capable devices and browsers.
* Involved in code reviews and mentoring the junior team members.
* Used scaled Agile methodology for bi-weekly sprints.
* Integration of UI screens with the Database by making use of web services.
* Used jQuery to traverse through a DOM tree and manipulated the nodes in the tree. Implemented the Drag and Drop functionality using jQuery framework.
* Used jQuery plugins for Drag-and-Drop, Widgets, Menus, User Interface and Forms.
* Developed Date Time Picker using Object Oriented JavaScript extensively.
* Debug the application using Firebug to traverse the documents and manipulated the Nodes using DOM and DOM Functions.
* Created Typescript reusable components and services to consume REST API's using Component based architecture provided by Angular2.
* Involved in developing HTML, and JavaScript for client-side presentation and, data validation on the client side with in the forms.
* Successfully executed all the test cases and fixed any bugs/issues identified during the test cycles.
* Played a vital role in defining, implementing and enforcing quality practices in the team organization to ensure internal controls, quality and compliance policies and standards.
* Created and performed SQL queries to fetch data from the backend database.

**Environment:** HTML5, DHTML, XHTML, CSS3, LESS, SASS, BootStrap3/4, JavaScript, Angular 1.5, JIRA, WebPack, React JS, Node JS, NPM, Chrome, DOM, API, TypeScript. JavaScript, jQuery, SQL, Jasmine, Karma, AJAX, XML, Magento, WebStorm.

**Client: NYK Transport, Secaucus NJ Jan 2016 – Feb 2017**

**Role: UI Developer**

**Responsibilities:**

* + - * Experience in building enterprise Applications and Distributed Systems using technologies such [jQuery](http://jquery.com/), [Angular.js](https://angularjs.org/) ,Spring, Hibernate, JSF, MVC, RESTful web services etc.
      * Expertise in developing presentation layer frameworks like JSP, HTML, XHTML, CSS, JSTL, JavaScript, jQuery, XML, JSON and AngularJS, Angular 1.4.
      * Used C# and EmberJs to create and support the REST API and UI for enterprise-level data migration platforms and licensing estimation/product shopping cart applications while actively relaying status updates to PMs and managers
      * Developed Ruby programs to process Big Data files on HDFS.
      * Designed and implemented Oracle Real Application Clusters (RAC) on Linux for an OLTP application with Transparent Application Failover.
      * Developed Ruby programs for backend processes.
      * Built responsive UI using Handlebars, CSS, ES6 and Bootstrap.
      * Created ReactJS components and managed States and Props while utilizing ES6 features.
      * Written modular, secure, and well-tested front-end code in Typescript, HTML5 and CSS using the latest web.
      * Designed and developed the agent portal using framework Angular2 along with HTML5, CSS3, and Typescript.
      * Developed custom directives, Factories and Services in AngularJS using with web 2.0.
      * Designed Front end with in object oriented JavaScript Frameworks like AngularJS using web 2.0.
      * Developing Applications using latest [jQuery](http://jquery.com/), [Angular.js](https://angularjs.org/) technologies with Cassandra, Reactive java 8
      * Integrated the Java code (API) in JSP pages and responsible for setting up AngularJS 1.4 framework for UI development. Developed html views with HTML5, CSS3, bootstrap and AngularJS 1.4.
      * Expertise in HTML5, XHTML, CSS2/CSS3, Bootstrap responsive design.
      * Experience in Developing Web Applications using Spring, Struts and Hibernate Framework.
      * Developed the presentation layer using Java Server Pages (JSP), Ajax and JavaScript.
      * Analyzed business requirements, participated in technical design, development and testing of various modules assigned.
      * Developed web components using JSP, Servlets, Struts, Spring, Hibernate and Server-Side Components using EJB under [Angular.js](https://angularjs.org/) Environment.
      * Designing web pages for HTML with Rich design response UI to use libraries such as jQuery.
      * Created interactive client-side scripting in JavaScript, AJAX&JSON using jQuery JavaScript framework.
      * Extensive experience in MVC architecture based web application frameworks like struts, springs and Swing
      * Extensive use of NodeJS ExpressJS, and Mongo DB along with Mongoose.JS to create server-side applications.

**Environment:** [jQuery](http://jquery.com/), AngularJS, Struts, Springs, AngularJS/Angular 1.4, AngularJS 2 Hibernate, Type Script, HTML, CSS, JavaScript, DOJO, jQuery, GWT, MVP, JSON, Servlets, Jenkins, Eclipse, Struts, Ruby, Typescript, Spring, Swing, JSON, MySQL, JSP, AJAX, XML, PL/SQL, Oracle, Windows

**Client: T- Mobile, Bothell, WA March 2015 – Nov 2015**

**Role: Web/UI Developer**

**Responsibilities:**

* Involved in various phases of Software Development Life Cycle (SDLC) of the application like Requirement Gathering, Design and Analysis and code development.
* Developed use case diagrams, class diagrams, database tables, and provided mapping between relational database tables and object-oriented java objects using Hibernate
* Involved in designing and implementation of MVC design pattern using Struts framework for Web-tier.
* Worked on responsive design and developed a single ISOMORPHIC responsive website that could be served to desktop, Tablets and mobile users using React.JS
* Developed UI with AJAX, DHTML and JavaScript for more interactive web pages.
* Developed single page responsive Web UI using HTML5, AngularJS, Bootstrap, CSS3, JavaScript, JQuery, D3 .JS. React .JS.
* Designed and implemented Oracle Real Application Clusters (RAC) on Linux for an OLTP application with Transparent Application Failover.
* Worked with DBAs and application developers for installation of database on Linux servers for tuning, backup and restore.
* Designed Front end with in object oriented JavaScript Frameworks like AngularJS using web 2.0.
* Developed AngularJS Directives to extend the grammar of the web through reusable HTML elements, attributes, and classes.
* Built responsive UI using Handlebars, CSS, ES6 and Bootstrap.
* Developed user interface by using the React .JS, Flux for SPA development.
* Designed and developed the front-end of the application using Rails, AJAX, CSS, JSON AND JQuery.
* Implemented client-side Interface using React JS.
* Converted the Mock-ups screen for websites by hand-written HTML5, CSS3, jQuery, AJAX, JavaScript, XML and JSON.
* Extensively used Angular UI components like Calendar, Grid, Select, UP loader etc.
* Developed AngularJS services for reusable functionality.
* Generated responsive data tables using with Bootstrap grid system.
* Developed user interface by using the React .JS, Flux for SPA development.
* Built React Native application utilizing Redux for enhanced maintainability.
* Developed various screens for the front end using React Native and used various predefined components from NPM (Node Package Manager)
* Developed custom bootstrap with brand appropriate styles, colors, animations and font icons
* We setup the development environment using Node.js, Grunt, Bower
* Used Karma for unit testing and Protractor for end to end testing.
* Extensively used SASS (Syntactically awesome style sheets) while styling with CSS3
* Utilized Agile Methodologies (Scrum) to manage full life-cycle development of the project.

**Environment:** AngularJS, HTML5, CSS3, SASS, Bootstrap, LESS, JavaScript, DOJO, BackboneJS, JQuery, Grunt, Groovy, Jenkins, node.js, React.JS 0.14.8, NPM, AJAX, XML, INTELLIJ, Ionic, Swing, Typescript, Cordova, JIRA, Web RTC, SQL, Tomcat, GIT, Agile, PHP, Azure, MAC, Mongo DB, UNIX / Linux.

**Client: PrimeSoft IP Solutions Pvt. Ltd, India. June 2014 – Feb 2015**

**Role: Frontend WEB Developer**

**Responsibilities:**

* Responsible for creating efficient design and developing User Interaction screens according to the client requirements using HTML, CSS, JavaScript, jQuery, AJAX and JSON.
* Used JavaScript, jQuery for making the web application user interactive.
* Created UI designs using Web 2.0 standards.
* Used Kendo for building single page mobile web view.
* Responsible for creating the screens with table-less designs meeting W3C standards.
* Developed page layouts, navigation, animation buttons and icons using HTML, CSS and JavaScript.
* Used jQuery Ajax for service calls on pages to interact with the server for information.
* Created forms to collect and validate data from the user in HTML and JavaScript.
* Used Bootstrap, and AngularJS for effective design of Web pages.
* Used SOAP in the implementation of Web services.
* Used JavaScript for page functionality, pop up screens and drop-down menus on the webpage.
* Interfaced with third-party vendors to customize UI/UX solutions.
* Elegantly implemented page designs in standards-compliant dynamic XHTML and CSS.
* Further tasks include management of all MySQL database and all the required tables to store different survey information related to the site.

**Environment:** HTML, JavaScript, AJAX, CSS, JSON, jQuery, XHTML, Chrome DEV tool, Firebug DEV tool, Kendo UI, MySQL**.**

**Client: HYDUS Technologies, Hyderabad, India Aug 2013 – April 2014**

**Role: UI Developer**

**Responsibilities:**

* Responsible for design and development of web pages using HTML, CSS including AJAX controls and XML.
* Designed, developed and updated User Interface Web Forms using CSS, Dreamweaver and JavaScript.
* Actively involved in all aspects of the system design.
* Understanding of application development lifecycle methodologies.
* Worked extensively on design and development of UX, UI, IA, HTML, AngularJS, CSS, jQuery.
* Worked with complete redesigns of a daily events website and focused on improving readability, utility, and overall UX.
* Thorough understanding of the differences and bugs in various browsers and browser versions.
* Worked closely with back-end developers to find ways to push the limits of existing Web technology in service of creating the best possible user experience.
* Used Ajax Controls, Web forms, JavaScript and HTML for Commission, Payment and Inventory reports
* Worked on Cross-Browser compatibility and fixed the bugs for several browsers.
* Designing logos using Photoshop CS5.
* Created cross-browser compatible and standards-compliant CSS-based page layouts.
* Created various interactive plug-ins, widgets or design UI/UX.
* Implemented and designed user interface for web-based customer application.
* Wrote code to implement AJAX based application by fetching the response from backend API as a part of XML.
* Interfaced with third-party vendors to customize UI/UX solutions for web verticals.
* Elegantly implemented page designs in standards-compliant dynamic HTML and CSS
* Design User Interface for the project using HTML, CSS, and Flash.
* Developed JavaScript library for rendering domain-specific layout XML to the web.

**Environment:** HTML, CSS, JavaScript, jQuery, Dreamweaver, AJAX, XML, AngularJS.

**Client: Hyderabad Metal Crafts Private Limited, India. March 2012 – July 2013**

**Role: JR. UI Developer**

**Responsibilities**:

* Responsible for the Design, Development and Delivery of all the modules.
* Highly Involved in Creating Structure and UML Diagrams (Structure Diagrams, Logical Diagrams, and Use Case Diagrams)
* Developed GUI of ASP .NET web forms using HTML, CSS and jQuery.
* Used jQuery mainly for adding several functionalities to the application (calendar, tooltips, popover, hiding elements validation, making Ajax calls, etc.)
* Involved in development and usage of user controls in various web pages.
* Worked on business components and business objects.
* Working experience in creating Single page applications, SPAs with AngularJS and maintain model data with services.
* Experience on writing custom Directives for specific requirements for AngularJS SPAs.
* Participated in the creation of interface to manage user menu and Bulk update of Attributes using AngularJS.
* Working experience in creating factories, services and custom directives with AngularJS.
* Involved in the Enhancements and Support for various applications.
* Designed and implemented components that convert disconnected record sets to valid XML that is transformed by XSL/XSLT/XPATH files to HTML, DHTML.
* Extensively used Validation Controls and Custom validation controls to validate Web forms.
* Worked with pair and extreme programming along with RAD controls.
* Involved in the code changes and development of new web-forms and connectivity to database to get and store data from and to database.
* Used AJAX for implementing part of the functionality for Customer Registration, View Customer information modules.
* Involved in using TFS for project management and version management.

**Environment**: JavaScript, AngularJS, AJAX, jQuery UI, JSON, DOM and Windows.