

Summary

- 9+ years of experience in User Interface development and professional web application design using **HTML, CSS, JavaScript, jQuery, AngularJS, NodeJS, JSON, and AJAX.**
- Extensive exposure to all phases of SDLC including requirement analysis, design, development, implementation, and testing with agile methodologies.
- Deep understanding of **Object Oriented JavaScript Programming** and UI development using Java, J2EE platforms.
- Experience in developing **responsive SPA's** using Bootstrap, and MVC frameworks like **AngularJS.**
- Knowledge on creating style guides for enterprise and consumer applications.
- Experience in working with **RESTful Web Services** and implementing **RESTful API's.**
- Developed various cross browser compatible applications using **AngularJS** and **NodeJS.**
- Experience in using various IDE's like **WebStorm, Visual Studio 2005/10/12, Sublime text, Adobe Dreamweaver, Notepad++** and **Eclipse.**
- Experienced with **Bower** for package management, installation, and maintenance, and task runners including **Grunt** and **Gulp.**
- Good working knowledge in Application servers such as **JBoss, and Apache Tomcat.**
- Expertise in using **XML/JSON and AJAX** to link with back-end applications.
- Good Understanding of **Document Object Model** and DOM Functions.
- Ability to write well-documented, well-commented, and maintainable code for web development.
- Extensive experience with **Agile, SCRUM, and Agile Test Driven Development (ATDD).**

Technical Skills

Web Technologies	HTML4/5, XHTML, CSS2/3, JavaScript, jQuery, DOM, AJAX, JSON
Java API's	J2EE, JSP, Custom Tag Libraries
JS Frameworks	Angular, Node, Backbone, React, Prototype, Bootstrap
IDE, HTML Editors	Notepad++, Eclipse IDE, Visual Studio, Dreamweaver, Web Storm
Methodologies	Agile, UML, Waterfall
Web/Application Servers	Apache Tomcat 5.0.25, IBM Web Sphere, WebLogic, JBoss
Databases	MySQL, SQL Server, Oracle 11g, Teradata, Mongo DB
Version Control	GIT-HUB, SVN, Perforce, CVS
Operating Systems	Windows 7/8/10, Mac OS, UNIX/LINUX
Debugging Tools	Firebug, Google Chrome Web Debugger, Net Beans Connector, Bugzilla

Professional Experience

- **Nordstrom**, Seattle, WA
Sr UI Developer

May'14 - Till Date

Working to further enhance the website of the e-commerce giant, based in Seattle, aiming to provide a better and rich user experience to the customers. The site provides quick and easy access to the entire range of apparel and merchandise. It boasts of many new features including quick navigation, better filtering, and safer check-out.

Responsibilities:

- Developed responsive SPA's using **AngularJS**, **jQuery** in conjunction with **CSS3**, **HTML5** and **Bootstrap**.
- Consumed **RESTful Web Services** for JSON data using jQuery, AJAX and AngularJS http & resource services using ng-Resource module.
- Used **NodeJS** for event looping, callback functions and REPL environment.
- Worked extensively on **CSS** to implement backgrounds, layouts, positioning, text, borders, margins, padding, tables, and behaviors.
- Worked with various service components such as **\$animate**, **\$compile**, **\$filter**, and **\$http**.
- Instantiated Controller objects using specified constructor functions via **ng-controller** directive.
- Implemented services to share code across the application using Dependency Injection.
- Used **scopes** to watch expressions and propagate events and used self-defined **filters** to format the values of expressions for user display.
- Retrieved data from back-end systems involving **RESTful services** (\$http services).
- Used **Bower** package manager to restore client-side packages and **Yo** for scaffolding.
- Wrote application level code to interact with **APIs**, **Web Services** using **AJAX**, **JSON** and **XML**.
- Designed the main website to improve user experience and add new functionalities using **Angular JS**.
- Developed interface to manage user menu and bulk update of attributes using AngularJS and jQuery.
- Involved in developing **XML**, **HTML**, and **JavaScript** for client side presentation and data validation on the client side within the forms.
- Used **JavaScript DOM** manipulation and JavaScript events to generate data end-results in UI.
- Resolved angular scope issues and worked with **IBM Web sphere** as the application server.
- Used **Jasmine** for testing and **SVN** for versioning and **HP Quality Center** for issue tracking.
- Used agile methodology and implemented Test Driven Development as a part of development process.
- Worked in close association with the QA team and resolved various application defects.

Environment: HTML5, CSS3, jQuery, AJAX, JSON, **AngularJS**, **NodeJS**, Yeoman (Grunt, Bower, Yo), Bootstrap, DOM, XML, Firebug, **Jasmine**, SVN, Apache Tomcat, Adobe, Flash, Java/J2EE.

- **Cisco**, Richardson, TX
Sr UI Developer

Dec'12 - May'14

Worked for the Cisco One Software project to simplify enterprise security. It is a flexible way to buy software for data centers, WAN, and access domains. It provides services like buying, managing, and upgrading the network software.

Responsibilities:

- Worked on the Enterprise-UI application which contains various flows including login, forget password, signup, and profile management.
- Involved in writing jQuery-based Ajax requests and handling restful services via **Angular**.
- Used **jQuery** to handle various custom-built forms, tooltips, menus, tabs, and other selectors.

- Worked with **Angular directives** such as ng-Mouseover, ng-Repeat, ng-Show, ng-Submit, and ng-Value throughout the applications and created various custom directives.
- Responsible for developing UI pages using HTML5, CSS3, JavaScript, jQuery, and AngularJS.
- Translated business requirements into technical requirements and worked on **back-end integration**.
- Gathered requirements based on customer feedback and developed wireframes.
- Developed Responsive pages using **Bootstrap, CSS (LESS/SASS)** for modifying grids, toolbars, panels and created reusable components with Angular.
- Responsible for client side validations and implementing business logic using AngularJS and jQuery.
- Worked closely with back-end developers to push the limits of existing web technology and create best possible user experience.
- Used angular services like \$rootScope, \$modal, \$location, \$q, \$filter and injected them into controller.
- Used **NodeJS** and **AngularJS** to link server with data-driven events and handling AJAX calls.
- Wrote test cases for unit & integration testing using Jasmine/Mocha/Karma.
- Using the version controls like SVN & GIT and well versed in using tools like **bit-bucket**.
- Working in a fast-paced environment using **Agile/Scrum** methodologies.
- Coordinated with the teams for QA / UAT, issue tracking and bug fixing.

Environment: AngularJS, NodeJS, HTML5, CSS3, LESS, Bootstrap, JavaScript, AJAX, JSON, jQuery, GIT-HUB, Agile/Scrum, bit-bucket.

- **Nestle**, Los Angeles, CA
Java/UI Developer

Dec'10 - Dec'12

Responsibilities:

- Involved in SDLC phases like requirements gathering, Analysis, Design, Development, and Testing.
- Compiled a system design procedure that meets all requirements and follows agile methodology.
- Developed a single page, mobile-first, cross-device and cross-browser web application for real-time location sharing utilizing **Bootstrap** and **JavaScript API**.
- Used **HTML5, CSS3, jQuery, AJAX, and Angular** for interactive cross-browser functional and complex UI.
- Used **Bootstrap** to build project UI's and used **AngularJS** to associate HTML elements to models.
- Extensive experience in working on attribute level, element level and class level Angular directives.
- Divided the application using **Angular modules** to implement different functionalities.
- Implemented **jQuery plug-ins** to navigate through different sections of the page using **DOM elements**.
- Developed various UI components using **AngularJS JSON and HTML**.
- Designed DOM based interactive program, selected links and adopted **WCAG 2.0 standards** for **HTML** and **HTML5** and **W3C standards** for **CSS**.
- Used **Angular JS (MVC), HTML5** to enable client-side to meet specific criteria by applying various validation CSS classes and provide visual feedback on validation.
- Created interface to manage user menu and bulk update of attributes using **AngularJS** and **jQuery**.
- Debugging tools such as **IE Tester, FireBug** were used for debugging.
- Used developing tools such as **Dreamweaver, Bower, Notepad++, Adobe Flex** for various applications.
- Used **AJAX** and **JSON** to process asynchronous actions between front-end and back-end.
- Followed **AGILE (SCRUM)** methodologies, implemented sprint planning every two weeks and setup daily standup meetings to monitor the status.
- Used **SVN** for source control, **Jasmine** for testing, and deployed the application on **Apache Tomcat** Server.

Environment: HTML and HTML5, CSS, SASS, Java Script, AngularJS, jQuery, Jasmine, Dreamweaver, Bower, Notepad++, Adobe Flex, Adobe Photoshop, AJAX, JSON, SVN, IE tester, FireBug, Bootstrap.

- **Molina Healthcare**, Long Beach, CA
Java/UI Developer

Nov'09 - Dec'10

Responsibilities:

- Used **Waterfall methodology** as a Software Development Life Cycle and involved in requirement gathering, designing, coding, and testing.
- Involved in development and finalization of initial design of the application and worked with content Managers, copywriters and designers to resolve the issues.
- Worked on multiple styles, colors, fonts and backgrounds in **CSS**.
- Designed business applications using web technologies like **HTML, DHTML, XHTML, Share Point** and **CSS** based on **W3C standards**.
- Designed and implemented a dynamic image rendering web service which is consumed by **C# and ASP.Net, JavaScript**.
- Worked extensively on CSS Background, CSS Positioning, CSS Text, CSS Border, Pseudo classes and Pseudo elements.
- Developed data formatted web applications and deployed the script using client side scripting using **JavaScript**.
- Created web forms for uploading multiple files to share point document library.
- Created Mockups and Wireframes for the development of variations of a layout to maintain design consistency throughout the site.
- Delivered the best design aesthetics under tight deadlines, while effectively managing trade-offs between businesses needs and portal user benefit.
- Worked on **jQuery** mobile for designing user interfaces for web applications.

Environment: HTML5, CSS/CSS3, JavaScript, jQuery, AJAX, Firebug, SQL Server 2000, MS Office and online tools.

- **Altran Technologies**, Bengaluru, India
UI Developer

Aug'07 - Nov'09

Responsibilities:

- Responsible for Design and Development of web pages using **HTML5, CSS3, JavaScript, jQuery, Google Maps API, XML, and Ajax** implementation.
- Used **Bootstrap library** to quickly build project UI's and to associate HTML elements to models.
- Utilized **modular structure** within the AngularJS application in which different functionalities within the application were divided into different modules.
- Designed table-less layouts using CSS and appropriate HTML tags as per **W3C standards**.
- Created optimized graphic websites and application interfaces using **HTML and CSS**.
- Used jQuery to traverse through a **DOM** tree and manipulated the nodes in the tree.
- Used **Firebug** and **Chrome developer tools** to debug UI code and handle different browser CSS issues.
- Worked on scripts and retention programs with **SQL**, Used **MongoDB**.
- Used **MongoDB** for Replication and Load balancing.

Environment: HTML5, CSS3, JavaScript, jQuery, JSON, Ajax, Dreamweaver, Google Maps API, SQL Server, Windows XP, and MS Office.