

## Summary

- Around 3 years of experience in User Interface, and professional web application design and development using **Java/J2EE, 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.
- Excellent work experience on Core Java, J2EE, **JDK 1.6, Servlets, JSP, XML/JSON, XSLT, Apache Ant**, Tag Libraries, MVC frameworks such as Struts, Struts Validator Framework, and Struts Tiles Framework.
- Proficient in developing data insertion forms and validating using JavaScript.
- Competent in developing **responsive SPA's** using Bootstrap, and MVC frameworks like **AngularJS.**
- Expertise with various frameworks such as **Spring, Spring MVC, Hibernate** and developing web-services using **REST, SOAP, WSDL** and **UDDI.**
- Good understanding of Java/J2EE Design Patterns such as **Singleton, Factory, Front Controller, Value Object, Business Delegate, Service Locator, and Façade.**
- Knowledge on creating style guides for high-level enterprise and consumer applications.
- Extensive experience in Java & Java EE technologies using Core Java-Collections, Serialization & Multi-threading, JDBC, Servlets, JSP, EJB, Web services - SOAP & REST.
- 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.**
- Experience with **Bower** for package management, installation, and task runners **Grunt** and **Gulp.**
- Good working knowledge in Application servers such as **JBoss, and Apache Tomcat.**
- Proficient in SQL and writing stored procedures and triggers for relational databases like **Oracle, MySQL.**
- 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
Programming Languages	C, C++, Java, J2EE, SQL, PL/SQL
Frameworks	Struts, Hibernate, Spring Core, Spring MVC, AngularJS, NodeJS
IDE, HTML Editors	Notepad++, Eclipse IDE, Visual Studio, Dreamweaver, Web Storm
Methodologies	J2EE Design Patterns, OOPs
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**  
Java UI Developer

Oct'15 - 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:

- Involved in SDLC and configured **Hibernate** and Tiles related XML files.
- 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 Spring loc for Dependency Injection and worked on custom MVC frameworks based on **Struts**.
- Designed the user interface of the application using **HTML5**, **CSS3**, Java Server Faces 2.0 (**JSF 2.0**), **JSP**, **JSTL**, **JavaScript**, **AngularJS**, **Node JS**, and **AJAX**.
- Developed application on Spring 3.x framework by utilizing features like **Spring DI**, **Spring Security**, **Spring Web flow** with **Spring MVC**.
- Used Spring's dependency injection for injecting entity manager and managed beans into Spring Beans.
- 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.
- Configured various interceptors for transaction management, security, Audit logging using **Spring AOP**.
- Designed and developed **Microservice** platform to support a multitude of enterprise level applications.
- 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**.
- Worked on **Oracle** database for table creation and writing SQL queries using **Stored Procedures**.
- Developed interface to manage user menu and bulk update of attributes using AngularJS and jQuery.
- Developed **XML**, **HTML**, and **JavaScript** for client side presentation and data validation 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:** Java7/8, JSP, Spring, Hibernate, SOAP, HTML5, CSS3, jQuery, AJAX, JSON, **AngularJS**, **NodeJS**, Yeoman (Grunt, Bower, Yo), Bootstrap, DOM, XML, Firebug, **Jasmine**, SVN, Apache Tomcat, Adobe, Flash.

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

April'13 - July'14

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