UI DEVELOPER

Summary

3+ years of experience in Web Development using HTML/ HTML5, CSS/CSS3, JavaScript, JQuery, BootStrap, AJAX, JSON and MVC Framework like AngularJS.

Extensive experience in DOM manipulation using JavaScript, jQuery.

Good experience with Bootstrap Grid System and Media Query to make responsive webpages.

Hands-on experience in using CSS3 preprocessors SASS.

Expert in analyzing and solving Cross-Browser Compatibility Issues.

Good experience working with Jasmine and Karma, debugging using Chrome Element Inspector.

Experience with NodeJS and use npm and bower to manage libraries, use Grunt and Gulp to manage project.

Strong experience in Version Control tools like SVN and GIT. Proficient in designing J2EE applications using JSP and JSTL with some frameworks like Spring MVC, Spring IOC, Spring Annotations, Struts and ORM tools such as Hibernate.

Good experience in relational databases like ORACLE, MySQL, SQL Server.

Experienced with various application web servers like Apache Tomcat. Experience in IDEs like Eclipse, MyEclipse, Sublime, Microsoft Visual Studio.

Highlights

- Java, JavaScript, C++, C#
- Front-End Technologies
- HTML 5, CSS3, JavaScript, JQuery, AJAX, JSON, JSP, SASS, Angular JS, Bootstrap, RESTful Web Services, JSTL, Node JS, Gulp, Grunt, npm, bower
- Back-End Technologies
- Hibernate, Struts, Spring, J2SE, J2EE, Servlet, JDBC
- Developer Tools/IDE
- Sublime, Eclipse IDE, MyEclipse6.5, Microsoft Visual Studio
- Web/App Servers
- Apache Tomcat, Express
- Version Controls
- SVN, GIT and SourceTree
- Database
- ORACLE, SQL SERVER 2000, MYSQL
- Operating Systems
- Windows 2000, Windows XP (Prof), Win 7
- Testing and Debug Tools
- Chrome Element Inspector, Jasmine, Karma

Experience

General Dynamics October 2015 to February 2016 UI Developer Bedford , MA

- Technomax is a technology consulting enterprise with its corporate headquarters located in New Jersey. My responsibility is rebuild the
 Workflow Management Systems for our client with responsive design and make their daily work more efficient and store the information in
 the system for future reference.
- Responsibilities:
- Collaborate with team members and other development teams to implement simple, clean, & elegant user interfaces Designed various multiple styles with colors, fonts, backgrounds in CSS3 with CSS preprocessor SASS.
- Implemented responsive web design using media queries and bootstrap Grid System.
- Used AngularJS for Restful service calls, UI router, Data-Binding, custom directives, scope inheritance, controllers, services, directive.
- Used AngularJS, JavaScript and HTML5 to do form validation on client side.
- Managed projects with Grunt task runner and combined with Bower package manager to install the latest version of libraries based on running in the Node. is environment.
- Created and managed all of hosted or local repositories through SourceTree's simple interface of GIT client, collaborated with GIT command lines.
- Tested and debugged code using Chrome Inspector and Jasmine testing framework.
- Environment: HTML5, CSS3, SASS, Git, JavaScript, JQuery, AJAX, JSON, Bootstrap, AngularJS, Node.js, Gulp, npm, Bower.

Pacific Foundry Company cooperates with mill roll manufactures to supply whole sets of quality rolls to various modernized rolling mills. I
was working at the Order Management System, which can track the status of the order from the beginning to end and arrange the orders
easily.

• Responsibilities:

- Collaborate with colleagues on conception, design and implementation.
- Apply the fundamental web development technologies including HTML, CSS/CSS3, and JavaScript.
- Used AngularJS ui-router to implement single page application (SPA).
- Used AngularJS to write reusable directives, services, filters.
- Wrote code to fetch data from backend using AngularJS \$http method.
- Proficient in building Web User Interface using HTML, CSS and CSS3 following W3C Web Standards for browser compatibility.
- Used Hibernate as Object Relational (OR) Mapping Tool for the backend data persistency.
- Debugged the application using Chrome Inspector and traversed through the nodes of the tree using DOM functions.
- Committed code change into repository by using version control tool Git.
- Environment: HTML5, CSS3, SASS, Git, JavaScript, JQuery, AJAX, JSON, Bootstrap, AngularJS, Java, Spring, Hibernate, Tomcat, MySQL.

Everfaith Group USA Inc June 2014 to April 2015 Web/J2EE Developer City , STATE

• Everfaith Group is a trading company provide different kinds of store fixture to their customers with a manufacture located in China. My responsibility was to build up a quoting system to help the oversea team to quote their products more efficiently. With the authority feature the employee have access to different features like editing the quote data, exporting different version of quote.

• Responsibilities:

- Designing and implementing functionality using technologies including HTML5, CSS3, JavaScript, AJAX and JQuery.
- Worked on CSS Background, CSS Positioning, CSS Text, CSS Border, Pseudo classes, Pseudo elements etc., Retrieve data using AJAX calls through jQuery method.
- Used Apache Struts2 Action for the URL mapping and Interceptors for users without authority.
- Extensively used the Hibernate Query Language (HQL) for data retrieval from the database and process the data in the business methods.
- Configure the dependency injection using Spring annotations.
- Debugging with Chrome Inspector.
- Environment: HTML5, CSS3, Git, JavaScript, JQuery, AJAX, JSON, Bootstrap, Java, Spring, Struts2, Hibernate, Tomcat, MySQL.

Hymake Technology Co March 2012 to May 2013 JAVA/J2EE Developer City

Hymake technology aims to provide the most advanced software to the customer. As an IT platform provider serving construction
companies, Hymake provides customers with IT solution for the full lifecycle of construction projects. I was working at one of their product,
which provided powerful software to estimate the cost of construction project with GUI layout.

• Responsibilities:

- Discussed new features with the team, and separate it into different module and provide estimates for development tasks Involved in the
 entire software solution including code development, JUnit testing using Java/J2EE.
- Developed Complex GUI screens using SWT Components and implemented based on MVC pattern.
- Did the code optimization based on the old version, write readable, maintainable, and efficient code.
- Involved in the code review meetings with the developers.
- · Performed JUnit testing for each module, fixed bugs.
- Worked with OA team for testing and resolve defects.
- Environment: Eclipse, SWT, Oracle and SVN.

Education

Fujian Normal University Bachelor of Computer Science City , China Skills

aims, AJAX, Apache, C++, consulting, CSS, CSS3, client, version control, Database, Debugging, Designing, DOM, Eclipse, editing, features, fetch, GUI, HTML, HTML 5, HTML5, http, IDE, Inspector, J2EE, Java, JSP, JavaScript, JDBC, JQuery, JSON, layout, meetings, access, C#, SQL SERVER 2000, Win 7, Windows 2000, Windows XP, mill, MVC, MYSQL, enterprise, Operating Systems, optimization, ORACLE, Developer, Order Management, page, Positioning, Programming, quality, QA, Express, router, Servers, Servlet, Struts2, Struts, Tomcat, User Interface, validation, Microsoft Visual Studio, web design, web development, Workflow