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**Summary**

* Around **6 years** of experience in developing and designing web applications according to Information architecture and Usability standards using **OO JavaScript, Ajax, jQuery, XML, HTML 4/5, CSS 2/3.**
* Extensive knowledge in Web Standards, Interactive animations, and E-mail design standards.
* Extensive knowledge in **OO JavaScript design pattern** and **JavaScript MVC Patterns**.
* Extensive experience in Web Application Development, Interface Web Design, Designing/developing Interfaces for multiple browsers (Firefox, Internet Explorer, Opera etc.) Information Architecture, Planning and Implementing Internet/Intranet project, Graphic Design, working with the **jQuery** Library.
* Experience with Firebug, IE Tester, Chrome and Safari DOM inspectors and **JavaScript** debugging techniques.
* Experienced in developing web-applications using various design patterns, including session facade, **MVC**, **Data Access Object, Transfer Object,** and Business Delegate.
* Excellent Knowledge of multi- tier Web Based application development.
* Experienced in using Wireframes/Comps to create cross-browser UI’s with table-less CSS.
* Designed and developed sophisticated, Data-Bound **Ajax** applications and framework using **jQuery** components including: a tool for Menu creation using **YUI** tree, context menu, drag and drop capabilities to manipulate the menu tree and Custom **Ajax** RPC protocol and **JSON**.
* Rapidly designed & built object-oriented, data-driven **JavaScript** working prototypes of applications. Implemented performance best practices to a web site.
* Good knowledge in **JavaScript**, **DOM, jQuery**and **Ajax** and a basic understanding of**AngularJS**and**BackboneJS**.
* Expert in using **JSON (JavaScript Object Notation)** a lightweight data-interchange format to build collection of name/value pairs and ordered list of values
* Extensive experience in testing including Accessibility, Usability and UI Regression testing.
* Strong analytical and problem solving skills, self-starter and good team player.

**Technical Skills**

* **Web:** HTML5, CSS3, CMS(Word Press),Java Script, AJAX, jQuery, JSON, XML, AngularJS, BackboneJS
* **Database Analysis & Design:** SQL, MS-Access, Oracle (Basic), SQL Server 2005 and 2008.
* **System Testing:** Test Cases, Test Plans, Technical & Non-Technical User Guides
* **Project Management:** Project Planning, Functional Requirements, Risk Analysis & Management, Resource Allocation, Disaster Recovery & Planning, MS Project, and Microsoft Visio 2010
* **Software Design Tools:** Notepad++, Eclipse, Adobe (Dreamweaver, Photoshop, Illustrator)
* **Servers:** Apache, Tomcat, IIS
* **Operating System:** Windows,Mac and Linux systems

**Professional Experience**

**Web/UI Developer Feb, 2013 – Present**

***Xerox – Baltimore, MD***

**Xerox:** Xerox is an American [multinational](http://en.wikipedia.org/wiki/Multinational_corporation) document management corporation that produces and sells a range of [printers](http://en.wikipedia.org/wiki/Computer_printer), multifunction systems, [photocopiers](http://en.wikipedia.org/wiki/Photocopier), digital production printing presses, and related consulting services and supplies. Our team has worked on major UI enhancements for some Intranet applications.

**Responsibilities:**

* Creating Front-end Applications using **HTML5**, **CSS3, JavaScript, JQuery, AJAX, XML** and **AngularJS.**
* Developed IFRAME element to fetch and display the external pages that **contains JavaScript/CSS code that runs when fetched via Ajax**, the page is from an outside domain. Fixed issue related to that.
* Implemented “default” content inside the container to show while no tabs are selected using **CSS**/**JQuery**, or to be associated with a specific tab and also added inline on the page and where data is fetched **via jQuery/Ajax** so as to avoid unnecessary fetching of external pages.
* Implemented the session only persistence for the last tab user clicked on is remembered if he/she returns to the page within the same browser session.
* Implemented image overlay plug-in that attempts to present an image with an overlaid title/caption.
* Implemented an auto mode where the **JavaScript** is automatically cycles through and also selects each tab periodically until a tab is explicitly selected.
* Expanded/**Contracted the arbitrary CSS DIVs** on the page as the tabbed content is contracted / expanded.
* Implemented dynamically selected a tab based on its position within its peers, or its ID attributes which **supports nested Ajax tabs.**
* Implementing User Interface Techniques and Principles in Projects
* Designing Websites focused on Usability, and Accessibility
* Debugging Code and Unit Testing on development and Production Systems

**Environment:HTML5**, **CSS3, JavaScript, JQuery, AJAX, XML, JSON, IFRAME**

**Web/UI Developer May 2010 - Jan 2013**

***Verizon – Dallas, TX***

**Verizon:**Verizon is an American broadband and telecommunications company. The current project is based on the development of the support page, which included both the mobile devices modules and the accessories modules with different sub modules like troubleshooting, Apps, Software updates etc. which are dynamically updated using XML/JSON. This involves the design and the development from the scratch under Agile Framework. Java backend developers performed web services on the page.

**Responsibilities:**

* 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.
* Developed the **jQuery** widget with functionality of progressively enhancing the look and feel of web page.
* Created an actions menu with **jQuery** that appears when checkboxes are selected
* Used **AJAX** with **jQuery** controls for Listing all scripts in a grid and can edit it in the grid which will reflect in the database table as well (like margins).
* Implemented DD Tab Menu in a standard compliant, 2 level tab menus. Developed **JavaScript** uses **CSS** to control all of its appearance, and plain **HTML** to implement the entire menu tabs and contents.
* Worked on consuming **JSON**and **XML** object creation, parsing on both clients as well as server side.
* Used **CSS** based design techniques to eliminate table-based layouts, and speed page loading.
* Progressively enhance form elements with **jQuery** to add more robust functionality.
* Made the rating range configurable that helps to modify it whenever changes occur.
* Implemented more number of skins, and combination of the **CSS** sprites.
* Used **jQuery** document to generate **API** documentation for **JavaScript** code.
* Worked on **backbone.js** MVC framework to connect the internal and public APIs.
* The output of **jQuery** Doc is **API** documentation formatted as a set of **HTML** pages including information about methods, properties, custom events and inheritance for JavaScript objects
* Coded pages using **CSS** in a table less environment.
* Used the concept of the sliding door to use a background image for the buttons in a navigation menu.

**Environment:**HTML, CSS, AJAX, jQuery Components, JSON, XML

**UIDeveloper** **Jan2009 –Apr2010**

***Lincoln Peak, Boston, MA***

**Lincoln Peak**:is a private investment firm focused exclusively on investing in asset management firms. We serve as a trusted institutional partner for entrepreneurial management teams who face ownership transition issues within their firms and wish to gain or retain their independence.

**Responsibilities:**

* Created web pages for each project **using XHTML, CSS,** and **JavaScript**.
* Implemented JavaScript calendar to make use of OnClientDateSelectionChanged event of calendar extender to achieve dynamic Date selection for tasks, events and invitation.
* Developed and implemented pure **CSS**-based page layouts.
* Developed UI with **JSP** and used **JSP** Tag libraries to simplify the application complexity.
* Designed and developed **AJAX** calls to populate screens parts on demand
* Involved in writing client side validations using Java Script, AJAX.
* Implemented **AJAX** in web pages to make Asynchronous request to the server.
* Worked with **CSS** Selectors, classes, ids, pseudo classes, Inheritance and cascade concepts, Box model with fixed width, fluid & elastic layouts
* Used the subnav items that are nested as children of their associated tab in the **HTML**

**Environment:**HTML, XHTML, CSS, JavaScript, jQuery, JSP, AJAX.