**Jay Wood Current location:** Plymouth, MN

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**Summary**

* Around **5+ years** of extensive experience as a Frontend UI Developer with solid understanding of database designing, development.
* Design & Development of the UI Interface for the individual screens.
* Creating style guides to follow standards of the interface.
* Doing requirement analysis and based on the requirements received from the client developing the proof of concepts for the interface by creating Wireframes & HTML mock prototypes.
* Converting the design elements to rich web UI's for different platforms.
* Worked on UX/UI on multiple projects with strong understanding of the web standards and clients branding guidelines.
* Highly proficient with technologies including HTML, CSS, JavaScript, Jquery, Bootstrap, Foundation
* Worked on Agile based projects / good team player
* Interested to learn new things and grow as part of a team
* Excellent Communication and Interpersonal skills.

**Technical Skills**

|  |  |
| --- | --- |
| Web Technologies | HTML, CSS, AJAX, JavaScript, Typescript, ReactJS, lodash, jQuery UI, jQuery JSON |
| Web Design Tools | Sketch, Illustrator, Photoshop, Inkscape, Pixlr |
| Languages | Core JAVA, Python, C++, SQL |
| Platforms | Windows, Linux |
| Other Tools | Applications: Remedy, Service Now, Webroot Security, Symantec, Micros, E7, LOC SMS, ACS, Microsoft Office (Word, Excel, Outlook, PowerPoint, Access), Screen Connect, VNC applications, Tech Mobile Systems (TMS) |

**Professional Experience**

**Drip, Minneapolis, MN Sept 2018-Till Date**

**UI/UX Developer**

**Project Description:** I was working with them as a UI/UX Developer on their website in their memberships and checkout projects to implement the new interface and make it completely responsive and based on the content and device the user is on the design will render accordingly and the user will be able to view the application in the appropriate format. Also, was involved in the design discussion initially to suggest some approaches. For creating this I was using tools like Photoshop, Sublime. For the development i was using HTML5, CSS, Jquery, JS, and Bootstrap.

**Responsibilities:**

* Creating and deploying the UI content using Eclipse, SVN, and custom in-house tools.
* Analyzing and radically improving the existing web application.
* Designed storyboards and created wireframes for various platforms and interactive prototypes for UX experience.
* Design & Development of the UI Interface with Responsive Web Design compatibility.
* Creating the mockups for the UI design with technologies like HTML, CSS, JS, Jquery, Bootstrap Framework based on the Client's branding guidelines
* Developing proof of concepts for new UI proposal activities.
* Developed application layout and responsive web pages using HTML5, CSS3, LESS, SCSS and Bootstrap. Also developed Responsive Web Email Templates.
* Implemented UI react bootstrap for faster and easier web development. Also created major reusable components for three admin applications at the firm.
* Redesigned the core pages of the website and helped the founders establish a roadmap for future releases.
* Advocated for a pattern library to be used by designers and developers to realize efficiencies and   
  ensure consistent output.
* Conducted the whole project in Agile and Scrum framework.

**Environment:** HTML, CSS, Bootstrap, jQuery, jQuery Data Tables, jQuery UI, ReactJS, Redux, JavaScript, JQuery

**Jamf,** **Minneapolis, MN Apr 2015 - Jul 2018**

**Frontend Developer**

**Project Description:** The users can create discussion forums, communities for better communication and collaboration with in the organization. The various certification details are also available for the users. We have executed this project in Agile/Scrum mode.

**Responsibilities:**

* Analyzing, designing, development, unit testing & deploying the discovery process into production
* Participated in Software Development Life-Cycle (SDLC) preparing Requirement Specification documents, design documents, Test cases and Analysis, User Training documents and Technical Help documents.
* Designed and implemented the User Interface using Google's AngularJS MVC framework (which means JavaScript, HTML, and CSS), JQuery, Underscore JS, JSP and AJAX.
* Implementing the design pattern of software AMD (Asynchronous Module Definition) using Require JS and to isolate the components of our JS applications as modules and resolve their dependencies.
* Integrated Kendo framework controls to support HTML5 Controls.
* Used kendo for using third party plug-ins
* Participated with SQA team in bug thrashing sessions to discuss and resolve bugs that were reported in JIRA.
* Responsible for creating the screens with table less design following W3C standards.
* Worked with business analysts to understand their business models and goals.
* Used JSP, Servlets, and HTML to create web interfaces. Developed Java Beans and used custom tag libraries for embedding dynamic into JSP pages.
* Used advanced level of HTML, JavaScript, CSS3 and pure CSS layouts (table less layout).
* Produced content pages with CSS3 layout and style markup presentations and used JavaScript methods and properties.
* Used AJAX extensively to implement front end /user interface features in the application.
* Successfully implemented Auto Complete/Auto Suggest functionality using Ajax, JQuery, Web Service call and JSON.
* Developed a core component of Analytics with AngularJS.

**Environment:** HTML, CSS3, JavaScript, JQuery, AngularJS , Bootstrap, AJAX, ExtJS, D3 charts, REST API, Grunt, MS Access,

**Padilla, Minneapolis, MN Mar 2013 to Mar 2015**

**UI Developer**

**Project Description:** The main purpose of this project was to design web pages that meet User needs and also code functionalities to those web pages that are compatible with all the browsers.

 **Responsibilities:**

* Create paper prototypes, initial wire frames and design a strategy by collaborating with the instructional designers.
* Coded JavaScript for page functionality and Pop up Screens and used DHTML to make dropdown menus on web pages and display part of a web page upon user request.
* Develop web pages with functionalities like login, register, forget password, Email, Filters using Java Script, JQuery and HTML.
* Used JavaScript and XML to update a portion of a web page thus reducing bandwidth usage and load time and add modal dialog in web pages to get user input and requests.
* Fetch data using AJAX.
* Wrote SQL queries to fetch data from the backend.
* Designed, developed and tested web pages from the level of paper prototypes to production.
* Test Cross Browser compatibility.
* Document the entire project, which contains detail description of all the functionalities.

**Environment:** HTML, DHTML CSS, Java Script, XML, JQuery, AJAX, SQL, Notepad++