

Samantha L. Withers

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Summary: Front-end / UX / UI Developer experienced in wire-framing, rapidly prototyping, and developing web applications specifically for financial secure access platforms. Also experienced as a technical consultant, working with clients to gather requirements and help shape the development path of applications.

Additional experience includes working with MVC frameworks like Ember.js, utilizing RESTful services with JSON data. Currently learning Angular. Strives to incorporate the industry's top code standards when using technologies like HTML5, CSS(2/3), jQuery, GIT, JavaScript, NPM, and Bower modules. Proponent of Progressive Enhancement and clean semantic markup in addition to clear commenting and reusable code.

Strong experience with responsive / mobile design / development for cross device functionality (mobile handheld, tablet, desktop) and cross browser compatibility.

Skills: **Languages / Technologies:** HTML5/(X)HTML, XML, CSS(2/3), JavaScript, jQuery, Backbone.js, RequireJS, Ember.js, NPM, Bower, PHP, MySQL

Version Control: GIT

Operating Systems: Windows Vista/XP/9X, Mac OSX

Software Tools: Sublime Text 2/3, Eclipse, Microsoft Office (Word, Excel, Access, PowerPoint, FrontPage, Publisher, Visio, Visual Studio), Adobe Creative Suite (Flash, Fireworks, DreamWeaver, Photoshop, Illustrator)

Other:

- Work well on projects in a team setting, both in leadership or support role
- Excellent oral and written communication skills, personable and outgoing
- Effective, organized and able to multi-task
- Hard working; works well with minimum supervision

Experience: **Fidelity Investments**
Boston, MA – April 2015 to July 2016 (*1 year, 3 months*)
UX Developer

- Worked on creating a ground-up custom system of reusable components based on the B.E.M. methodology to establish a company-wide CSS / HTML framework.
- Contributed extensively to teaching documentation to assist in tutoring other developers about the framework as well as advocate continued learning with hands-on assistance.
- Used above-mentioned framework to build extensive prototypes of legacy product within Ember.js as lead developer on small team.
- Utilized GIT for file sharing within dev team and production environments.
- Managed estimates, time-management, code propositions, education of framework, and collaborative troubleshooting.

Awards:

Received several “On the Spot” awards as nominated by team leaders for excellence in performance.

Boston Financial Data Services

Quincy, MA – January 2013 to April 2015 (2 years, 3 months)

Web / UI Developer

- Acted as both a usability consultant for client facing sessions and front-end developer to deliver product with modern/clean code standards, mobile responsive capability, and cross browser compliancy.
- Collaborated with clients to compile deliverables in line with product's capabilities.
- Following and creating business requirements documentation and tech standards for client projects.
- Using GIT with development team to push development efforts to QA and UAT for testing.
- Working within QA programs such as JIRA to access bugs and fix for next release.

Secretary of the Commonwealth of Massachusetts

Boston, MA – November 2011 to January 2013 (1 year, 2 months)

Graphic / Web Designer & Front-end Developer

- Primary developer and designer for a 2,000+ page government website redesign with 4.1 million page hits within first week release, 16.4 million during the 2012 presidential election week (Google Analytics).
- Facilitated content architecture to align and streamline separate divisions into user-friendly cohesion achieving heuristic ideals.
- Created print work, pamphlets, posters, and promotional work to be widely used by the Massachusetts political offices and the greater public.

Examples:

Commnivore

www.commnivore.com

A web small web development shop brain-child. A practice in action about business and standards development. Fully responsive one-page portfolio website. HTML5, CSS3, and jQuery used. Built cleanly from the ground up utilizing the Progressive Enhancement strategy.

Locks Landing Salon

www.lockslandingsalon.com

Fully responsive, cross-browser compatible, custom WordPress theme developed for a NH hair salon. Project was transitioned over after an effort from another team. The design was already in place so several modifications were made to clean, update, and tidy both the code and design.

Education:

University of New Hampshire, Durham, NH

Masters of Education – K-12 Arts Education

May 2011

University of New Hampshire, Durham, NH

Bachelor of Liberal Arts – *Cum Laude*

Studio Arts: Digital Arts, Photography, Print media

May 2010

Hobbies & Activities:

- Member of the University of New Hampshire's **Varsity** Rowing Team for two years.
- Artwork displayed in the University of New Hampshire's Gallery, Spring 2010.
- Received Highest Honors from the Society of Women Engineers, Spring 2006.
- Volunteered as backstage production crew for 12 theatrical productions for a non-profit organization.
- Volunteered as Producer for a theatrical play that generated \$6,000 to be donated to a non-profit organization, the Boys and Girls Club, 2011.

References: Available upon request