Sarah Dulaney

EXPERIENCE AND ACCOLADES

- 15+ years of experience in front-end design and development in both Fortune 500 Companies and Startups.
- Most frequently used technologies: HTML, CSS, LESS/SASS, AngularJS 1.x, JSON, jQuery, Photoshop and Wordpress.
- Awarded **2014** *Woman of the Year for Website Development, Marketing and Social Media* by the National Association of Professional Women (NAPW).
- Awarded *Premier Professional* by Continental Who's Who in July 2014.
- Teaching Website Design Do's and Don'ts, Killer Content for Your Site, Women in Media and Marketing Online Without a Budget panels for the Intercollegiate Broadcasting System's national conferences (www.ibsradio.net) in NYC and Boston.

TALENTS

HTML - 22 years (experienced)
CSS - 14 years (experienced)
LESS - 4 years (advanced)
JavaScript - 14 years (advanced)
jQuery - 7 years (advanced)
JSON - 7 years (advanced)
Git - 4 years (advanced)

AngularJS/ Jasmine – 4 years (advanced)
Twitter Bootstrap/UIB – 4 years (experienced)
High Charts/FusionCharts – 6 years (experienced)
Wordpress/PHP/MySQL – 8 years (advanced)
Photoshop – 11 years (advanced)

Agile – 7 years (experienced)

Code Docs & Req Gathering – 17 years (experienced)

Portfolio: www.sarahdulaneymacneil.com LinkedIn: www.sarahdulaneymacneil.com

NAPW Profile: www.napw.com/users/sarah-dulaney-macneil

Code Samples:

embed.plnkr.co/l3qBC2y33mLNfyf1ZWy3/ embed.plnkr.co/vywfMr3qIOIUKBpwJgt7/ www.jsfiddle.net/user/webdevsarah/fiddles

LEADERSHIP & PROJECT MANAGEMENT

9/2017-Present Liberty Mutual Boston, MA

Principal Front End Developer

- Focus is on the development of our client-facing eService (React) and eSales (Dojo) applications.
- Founder and Leader of the eService & Claims Portfolio UI Guild.
- Additional Responsibilities: Mentor senior and junior developers, establish processes, guide and encourage best practices, and write and maintain documentation.

Technologies Used and Taught to Team:

HTML, CSS, SASS, JavaScript, React, JSON, Dojo, Material UI Next, Jira, Confluence and Git.

9/2003-Present

GMD Designs

Foxborough, MA

Owner, Full Stack Web Developer, Designer & Marketer

- GMD-Designs.com: Freelance design and development sites for e-commerce, small business and hobbyists.
- PortelaSoniMedical.com: Marketing Technology Manager Full stack web developer and online marketer
- TheRoyalCandleMaker.com: Full Stack Web Developer
- PHP Technologies Used: PHP, MySQL, Wordpress, WooCommerce and Joomla
- JavaScript Technologies Used: JavaScript, AngularJS, JSON, Angular Bootstrap (UIB) and jQuery

Technologies Used:

HTML, CSS, JavaScript Technologies, PHP Technologies, Twitter Bootstrap, Search Engine Optimization, Twitter, LinkedIn, Facebook, Pinterest, Asana and Photoshop. 10/2016-9/2017 ADP Marlborough, MA

Senior User Interface & User Experience Developer

- Focus was the full front-end redesign and development of the Compensation Planner into a robust and high-performing set of tools available to our clients, utilizing existing backend but applying a brand new application of AngularJS (1.5).
- Project Management: Gather, scope and update requirements.

Technologies Used and Taught to Team:

HTML, CSS, LESS, JavaScript, AngularJS, JSON, Angular Bootstrap (UIB), jQuery, WebStorm, Rally, Mercurial and Git.

12/2015-6/2016 *Predicata* Riverside, RI

Product Development & Implementation Manager

- Led the Development Team through the completion of Predicata's healthcare data analytics software upgrade.
- Responsible for project planning, timeline/scope and feature development.
- In addition to project management, was responsible for all design and responsive frontend development work for software, sales and marketing (hands-on development).
- Led social media and marketing efforts.

Technologies Used:

HTML, CSS, JavaScript, jQuery, Asana, Photoshop, Telerik, InVision, Twitter, LinkedIn, Facebook and Visual Studio.

2/2015-8/2015

PointRight

Cambridge, MA

Lead UI/UX Designer & Developer

 Focus was the full front-end redesign and development of the current products into a robust and high-performing set of tools available to our clients utilizing MVC 5 platform. Technologies Used:

HTML, CSS, JavaScript, JSON, MVC 5, TFS, Twitter Bootstrap, jQuery, Photoshop, FusionCharts and Visual Studio.

9/2014-12/2014

Kronos

Waltham, MA

Software Engineer IV

- Focus was the front-end development of a SaaS version of our current software. My role was to create the interactive layer by developing in AngularJS and doing all associated styling, in addition to designing and developing POC (proof of concepts) for new technology.
- Led the Visualization Team in the full development and scrum for our Dashboard GUI.

Technologies Used:

HTML, CSS, LESS, AngularJS, JavaScript, JSON, Twitter Bootstrap, Git, SourceTree, Accurev, FusionCharts, Rally and WebStorm.

11/2012-4/2014

Fidelity Investments

Smithfield, RI

Senior Web Developer

- Focused on the development of new content pages and tools, documentation of standards and how-to guides, development of a pattern library and maintenance of the Pricing & Performance project.
- Managed and was principal developer for the Pricing & Performance project postrelease.

Lead User Interface Developer

- Primary focus was the development of the new Pricing & Performance pages and data widgets for all funds, while adhering to and seeking updated requirements based upon the technologies available.
- Was responsible for the proper implementation of 89 data widgets and 195 disclosures with 497 configurations on 24 fund templates; this includes the personal development of 18 widgets, 135 disclosures and 8 templates.

Technologies Used and Taught to Team:

HTML, CSS, JavaScript, JSON, AngularJS, High Charts, Twitter Bootstrap, RTC, Webstorm, Eclipse, Red Dot, Documentum and Photoshop.

Fidelity Advisor Team's First Implementation of: AngularJS, Mobile and Responsive Design.

Mobile User Interface Developer

- Developed a responsive, mobile version of Advisor homepage and multiple subpages.
- Focused on optimization for 14 different devices and 5 different viewport sizes.

5/2011-11/2012 Merrill Lynch Boston, MA

Senior User Interface Developer

 Responsible for the design and development of pre-production phases for all internal dashboard products: requirement refinement from business clients, concept development, mock up and functional prototype. Continuing tasks included post-development/pre-production QA testing, UX analysis and mobile compatibility.

Technologies Used:

HTML, CSS, JavaScript, jQuery, Photoshop, C#, Visual Studio and FusionCharts.

EDUCATION

2/2009-9/2010 Boston University
Center for Digital Imaging Arts

Waltham, MA

Certificate in Website Development

 Concentrations in: HTML, CSS, JavaScript, PHP, JSON, jQuery, Joomla, Wordpress, MySQL database management, XML, AJAX, and 3rd Party API to Twitter, Facebook Connect, Google Maps and Yahoo! News.

Educational Focus:

Front-End and Back-End Development, Design and Database Architecture.

9/2001-8/2004

The New England Institute of Art

Brookline, MA

Associates of Science in Digital Media and Communications

- Concentration in Radio Broadcasting.
- Formerly Massachusetts Communications College
- Built and managed new College Radio Station to be Independent Format after RIAA Act of 2004.

Educational Focus:

Radio Broadcasting, Management, Professional Writing and Copy Editing.