


ANDREW LUX

Front End Developer

 AndrewLux.com

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I build websites and interactive prototypes. I love finding multiple solutions to a problem, working with other excited devs, testing usability, getting user feedback, creating dynamic interactions, and seeing a project develop from ideas into structure.

Experience

Web Developer at C+H Design 2015 - Present

- Front end development using standard HTML5, CSS3, Javascript, JQuery, PHP, and MySQL
- Built responsive templates for high traffic and complex data driven websites
- Worked with Schools, Institutions, and Non Profits.
- Refined and iterated user experience by designing and implementing new modules and interfaces in complex, responsive sites
- Supplied clients with general web support and basic site upkeep.

Web Developer at M-A-D Design 2014 - 2015

- Front end development using standard HTML5, CSS3, Javascript, JQuery, PHP, and MySQL
- Implemented CMS-based dynamic sites on a Wordpress platform
- Regularly met with clients to review project goals and to create proposals for future developments, researching their fields for UI / UX design
- Implemented a mobile first direction toward web design and development

Web Development / Design - Freelance 2010- Present

- Front end development using standards based HTML5 and CSS3 working with jQuery / jQuery mobile
- Web App development using JQuery libraries and Javascript backend
- Built responsive templates for high traffic and complex data driven websites
- Met with clients to determine website goals and develop strategies for creating a strong web presence
- Worked with CMS sites such as Cargo Collective and Wordpress

Education

General Assembly User Experience Design Immersive 6/2014 - 8/2014

City College San Francisco 2010 - 2014

San Francisco State University 2001 - 2005

Projects

- **ChristaLaib.com** - Custom Wordpress Theme, HTML, Responsive CSS, jQuery/Javascript.
- **Berkeley Haas Email Templates** - Custom Email Templates for IContact, MailChimp & Constant Contact
- **SFGirlsChorus.org** - Custom Wordpress theme, HTML, Responsive CSS, PHP, Javascript / JQuery
- **2050kids.org** - Custom Wordpress theme, HTML, Responsive CSS, PHP, Stripe
- **QS15.quantifiedself.com** - Custom Wordpress theme, Html, CSS, Javascript / JQuery
- **Chrislux.com** - Designed and developed, HTML, CSS, Javascript and JQuery libraries
- **Liviafolds.com** - Customized Cargo Collective theme, HTML, CSS, Handlebars

Modern Web Stack

- HTML5
- CSS3
- JavaScript / jQuery
- Wordpress
- LESS / Sass
- Bootstrap
- PHP / MySQL
- Handlebars

Workflow

- Responsive Web Design
- Mobile Development
- Single page web app
- Progressive Enhancement
- SEO
- Standards Compliant
- Cross-browser Compatible
- Google Analytics / Adwords

Applications

- Omnigraffle
- Balsamiq
- Photoshop
- Illustrator
- Flinto
- Axure
- Invision
- Dreamweaver
- Pen and Paper