Ty Carlson

Front End Developer

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Profile

Front End Developer with almost a decade of experience working in user interface development for a variety of industries. Passionate about using skillset with a purpose and using the web as a medium for social change. Deep understanding of WordPress, having multiple commits/changes to WordPress Core itself. Detail oriented with a strong desire to create systematic and creative solutions for web applications. Quick learner with a penchant for continuous improvement and expansion of skills. Good communicator with ability to present clear information, in both verbal and written form.

Skills & Expertise

- HTML, (S)CSS, JavaScript
- Responsive Web Design
- WordPress themes/plugins
- WordPress API

- Git version control
- React & Redux
- Unit & Integration Testing
- Continuous Integration

- Working knowledge of PHP, Ruby, and MVC/OOP
- UI/UX Principles
- Photoshop, Illustrator, etc

Experience

Datebox (getdatebox.com)
March 2017 - Present │ Lead Front End Developer

Provided direction and development for front end of all web properties. Created and maintain a custom internal HTML/CSS framework ensuring consistent design across a variety of applications, including customer facing account management and internal reporting/administration tools.

Lead in the development and maintenance of an iOS application using React Native, making extensive use of JavaScript to communicate with an API.

iThemes (ithemes.com)
Oct 2011 - Mar 2017 │ Lead Front End Developer

UI/UX design and front end development of a Software-as-a-Service web application providing remote management of multiple WordPress websites in a centralized dashboard. Worked with a team to create premium themes and plugins used on hundreds of thousands of websites.

Built an internal customer and subscription management application as a single page JavaScript application using React on top of a JSON API.

Element Fusion (acquired by NetSuite/Oracle)
Nov 2010 - Oct 2011 │ Web Designer

Worked directly with clients to provide bespoke website solutions to match their business needs. Additionally designed and developed default templates to be used on the proprietary content management platform, LightCMS.

Collision Media
May 2009 - Sep 2010 │ Lead Designer

Design and front end development in standards compliant HTML/CSS, integration into a Content Management System. Custom branding and collateral design, and various other print design.

Education

Southwestern Oklahoma State University
May 2008 │ B.A. Communication Arts