

Skills Overview

- HTML, CSS, LESS, Sass, JavaScript, jQuery, Grunt.js
- PHP, CodeIgniter, Laravel, MySQL, WordPress
- UNIX/LINUX command line, Git
- Third Party APIs and web services, including PayPal, Stripe, Citrix, Twitter, Facebook, YouTube, FedEx
- Web Standards, Responsive Web Design, Progressive Enhancement, Accessibility

Work Experience

Freelance/Contract Web Developer

December 2015–Present

Web Developer/Director of Digital Production at South Central Digital/16digital, Nashville, TN

July 2013–December 2015

- Streamline the design and development process to achieve greater efficiency and collaboration, allowing us to create more cohesive web experiences in shorter timeframes
- Assist in setting realistic timelines for production team and contributing when needed to ensure client happiness by keeping projects on track
- Encourage personal and team growth by promoting and participating in a culture of continuous learning through the sharing of articles, tools, tutorials, videos, etc. among production team members
- Work closely with designers to provide feedback on technical constraints as well as new techniques and possibilities ensuring that we're consistently delivering innovative and high-quality solutions
- Front-end development of responsive client websites (HTML, CSS, jQuery) using Sass and Grunt.js to automate time-consuming tasks like minification and concatenation of files with an eye towards performance
- Back-end development of custom WordPress websites including integration with third-party APIs and data sources, and other advanced functionality
- Support other departments by providing handcrafted solutions to their marketing needs, including the development of reporting tools, Facebook apps, dedicated landing pages, dynamic on-page replacements, and more
- Troubleshoot, repair and maintain older websites built on various platforms including WordPress and Drupal

Web Developer at Prentke Romich Company, Wooster, OH

July 2009–July 2013

- Design and develop content management systems and other web applications
- Design websites using Adobe Photoshop and Illustrator
- Develop APIs for websites and applications to communicate with each other
- Integrate various third-party APIs with custom-built websites and applications
- MySQL database design, development, and maintenance
- Website strategy, wireframing, and information architecture
- Debug, monitor, and maintain several web properties
- Work with various departments within the company, looking for, and implementing, ways to use web-based applications to increase efficiency. Examples include: a repair status lookup system with FedEx integration that significantly reduced phone calls, a newsletter generator that automatically curated website content added within a specified timeframe, and a custom front-end for quick retrieval and entry of knowledge base items to make support phone calls quicker.
- Write scripts to automate tedious processes and perform batch operations such as exporting and importing data across various systems
- Provide non-technical summaries of weekly and monthly Analytics reports to Director of Marketing and IT Director/Project Manager

Web Designer/Developer at Brady Mills Graphics, Nashville, TN

January 2008–June 2009

- Develop custom content management and other systems using PHP and MySQL
- Database design and development
- Design websites using Adobe Photoshop and Illustrator
- Front-end development using HTML, CSS, and JavaScript
- Test websites/internet applications in multiple web browsers
- Maintain, troubleshoot, and repair websites and applications

Education

Middle Tennessee State University, Murfreesboro, TN

Graduated December 2008

- Bachelor of Business Administration, Computer Information Systems
- Cum Laude, GPA: 3.5