Jesse Carmine

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WEB DEVELOPER

A creative, innovative, and detail-oriented web developer with a passion for creating pixel-perfect websites that are elegant, easy-to-use, and work perfectly on any device.

EXPERIENCE

Gazelle   Boston, Massachusetts   September 2015 – Present
UX Developer (Contract)
- Developing the front-end for an eCommerce platform built on Bigcommerce.
- Increasing engagement and conversion rate through A/B testing, utilizing Optimizely.
- Improving site performance to enhance the UX, especially for mobile users.
- Integrating gulp.js to improve code quality and speed up the development process.
- Updating build system to enable the use of JavaScript 2015 and Sass.

Stride Rite Shoes   Lexington, Massachusetts   April 2015 – Present
Front-End Developer (Contract)
- Managing and updating a major eCommerce website built on Demandware.
- Developing interactive features for desktop and mobile using JavaScript, jQuery, and jQuery UI.
- Re-designed/developed the site to improve the UX for mobile users.
- Imported RSS feeds using the Google Feeds API, and seamlessly integrated into site.
- Worked with designers, developers, and site-managers to rebrand the website for fall 2015.

BBK Worldwide   Needham, Massachusetts   January 2015 – February 2015
Front-End Developer (Contract)
- Developed desktop versions of websites from provided PSDs.
- Designed and developed the mobile versions for each using the original comps as a guide.
- Incorporated custom mobile menus into their designs.
- Collaborated with their creative team to improve the UI on mobile devices.

Hill Holliday   Boston, Massachusetts   November 2013 – May 2014
Front-End Developer (Contract)
- Developed websites, microsites, emails, and graphics for eCommerce applications.
- Sliced up Photoshop comps and built them out using HTML5, CSS3, JavaScript, and jQuery.
- Built in fallbacks to ensure full site compatibility with older browsers, including IE8.
- Developed responsive layouts using media queries, responsive grids, and JavaScript.
- Managed projects using Git, GitHub, and JIRA.
- Worked with a QA team to develop pixel-perfect websites.

University of Alaska   Anchorage, Alaska   March 2013 – September 2013
Front-End Developer
- Worked to develop a web-based data portal that catalogs and distributes scientific data.
- Assisted in designing the UI, produced wireframes, and developed prototypes.
- Developed the front-end using HTML, CSS, JavaScript, Liquid, and Bootstrap.
- Carried out cross-browser compliance testing to ensure full compatibility with IE8.
- Used Git and Pivotal Tracker to manage project development.

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Watershed Sciences, Inc.   Corvallis, Oregon   August 2008 – October 2011
Remote Sensing Field Technician
- Planned field surveys and collected airborne, remotely sensed data.
- Analyzed LiDAR data and digital orthophotos using ArcGIS.
- Extracted land feature information for use in conservation planning and GIS applications.

Applegate Forestry, LLC   Corvallis, Oregon   July 2007 – June 2008
Technical Advisor
- Provided technical natural resources advice to The Confederated Tribes of Warm Springs.
- Carried out field surveys to assess the current ecological health of their lands.
- Conducted historical research to assess past land management practices.

SKILLS SUMMARY
Web Development
- Expert in HTML5 and CSS3.
- Intermediate in JavaScript, jQuery, and PHP.
- 100% handwritten code.
- Responsive website development.
- Experience with CSS preprocessors, including Sass and LESS.
- Workflow automation using task runners, including Gulp and Grunt.
- Adobe Photoshop and Illustrator.
- Layout design, wire-framing, and prototyping.
- Research, development, and identifying technical solutions.
- Systematic cross-browser compliance testing and debugging.
- A/B testing and conversion optimization.
- Search Engine Optimization.
- Website performance optimization.

Project Management
- Independent, self-motivated developer.
- Project management utilizing Git, GitHub, JIRA, and Pivotal Tracker
- On-site and remote development.
- Detailed project documentation and accounting.

Collaboration
- Facilitating planning and development update meetings.
- Working with UX designers and QA teams to ensure that projects meet design specifications.
- Adapting designs based on user feedback and recommendations.
- Providing post-development technical support to site managers.

EDUCATION
Oregon State University   Corvallis, Oregon
Bachelor of Science, Natural Resources
Graduation Date: 2007