

Jesse Carmine

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WEB DEVELOPER

A creative, self-motivated, 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

BBK Worldwide Needham, Massachusetts January 2015 - February 2015
Front-End Web Developer (Freelance)

- Developed desktop versions of websites from provided PSDs.
- Designed and developed the mobile versions for each using the original comps as a guide.
- Collaborated with their design team to improve the UX on mobile devices.
- Incorporated custom mobile menus into their designs.
- Consulted their development team on incorporating Git into their workflow.

Hill Holliday Boston, Massachusetts November 2013 - May 2014
Front-End Web Developer (Freelance)

- Developed websites, microsites, emails, and graphics for e-commerce 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.
- Created a proprietary email template for producing bulletproof static and responsive emails.
- Managed projects using Git and JIRA.
- Worked with a QA/QC team to develop pixel-perfect websites.

University of Alaska Anchorage, Alaska March 2013 - September 2013
Front-End Web 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, and Bootstrap.
- Assisted in the development of a custom CMS using the template language, Liquid.
- Produced technical documentation and provided support on the use of CMS features.
- Carried out cross-browser compliance testing to ensure full compatibility with IE8.
- Used Git and Pivotal Tracker to manage project development.
- Participated in planning meetings to discuss the project's current status and set goals.

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
Technical Advisor

Corvallis, Oregon

July 2007 - April 2008

- 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.
- Developing responsive websites.
- Creating custom, non-template designs.
- Converting PSDs into standards compliant HTML, CSS, and JavaScript.
- Experience with CSS preprocessors, including SASS.
- Workflow automation using task runners.
- Adobe Photoshop and Illustrator.
- Layout design, wire-framing, and prototyping.
- Research, development, and identifying technical solutions.
- Systematic cross-browser compliance testing and debugging.
- Website performance optimization.

Project Management

- Independent, self-motivated developer.
- Extensive experience working within development teams.
- Project management software utilization, including Git.
- On-site and remote development.
- Detailed project documentation and accounting.

Collaboration

- Facilitating planning and development update meetings.
- Working with QA/QC 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