

Jesse Carmine

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WEB DEVELOPER

A creative and detail-oriented web developer with a passion for creating sites that are elegant, easy-to-use, and work perfectly on any device. A self-motivated developer who is intrigued by the evolution of web-based technologies and continually seeking new ways to incorporate them into designs, who excels at working independently or in teams, has strong analytical and troubleshooting skills, and the attention to detail that is required to create stunning content for the web.

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.

Jesse Carmine
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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 - April 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.
- 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