# **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. Intrigued by the evolution of web-based technologies and continually seeking new ways to incorporate them into designs. A self-motivated developer, 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**

Hill Holliday

Boston, Massachusetts

November 2013 - May 2014

Web Developer (Freelance)

- Developed websites, microsites, emails, and graphics for e-commerce applications.
- Sliced up Photoshop compositions 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 and JIRA.
- Worked with a QA/QC team to develop pixel perfect websites.

# **University of Alaska**

Anchorage, Alaska

March 2013 - September 2013

Web Developer

- Worked to develop a web-based data portal that catalogs and distributes scientific data.
- 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.
- Systematically tested the portal to aid in its development.
- Carried out cross-browser compliance testing to ensure full compatibility with IE8.
- Used the project management software, 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**

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.

## **EDUCATION**

**Oregon State University**Bachelor of Science. Natural Resources

Corvallis, Oregon

Graduation Date:

2007