

Quinn Rohlf

Full-Stack Web Developer

Contact

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Phone

(503) 427 8466

About

I am an experienced developer with 6 years of experience designing responsive web sites, building robust & scalable back-end solutions, and creating mobile applications. I've also programmed game AIs, worked with microcontrollers, wired hardware control systems, and done CAD design for underwater robots. When I'm not working, I enjoy rock climbing, backpacking, and mountaineering.

Skills

Frameworks & Platforms

[Rails](#) [Sinatra](#) [Jekyll](#) [Middleman](#) [Node.js](#) [Bootstrap](#) [Wordpress](#) [Drupal](#) [Joomla](#) [Android](#) [Arduino](#)

Programming Languages

[Ruby](#) [JavaScript](#) [Python](#) [Java](#) [Haskell](#) [Bash](#) [HTML](#) [CSS](#) [SASS](#) [C/C++](#) [PHP](#)

Tools

[Git](#) [Perforce](#) [Heroku](#) [Vagrant](#) [Puppet](#) [Photoshop](#) [Illustrator](#) [Mathematica](#)

Profiles

qrrohlf.com

github.com/qrohlf

twitter.com/qrohlf

Education

Lewis & Clark College (2012-2015)

Computer Science (BA expected 2015)

University of Southern California (2011-2012)

Completed 2 semesters of CS/Engineering prior to transferring

Experience

Lewis & Clark College (Fall 2014 - present)

Co-teacher, Web Development • Developed [original curriculum](#) for Lewis & Clark Course CS393, Network Programming. Currently teaching weekly workshops on modern web development tools and practices, and facilitating hands-on lab assignments.

Mountain Madness (Summer 2014)

Equipment Manager & Mountain Guide • Coordinated equipment and logistics for a large guide service. Interacted directly with clients in a support role. Gained experience working in high-pressure, time-critical environments.

Digimarc (Summer 2013)

Engineering/R&D Intern · Designed methods for processing and analyzing image recognition software performance with large datasets. Built custom testing applications for evaluating network latency on Android.

Oregon Health & Science University (Spring 2013)

Web Development Intern · Served as a consultant on responsive and mobile web design/development.

Digimarc (Summer 2011)

Web Development Intern · Developed a web-based build automation system in Drupal/PHP and worked within a fast-paced team to keep this platform current with changes in Digimarc's codebase.

Digimarc (Summer 2010)

Mobile Development Intern · Worked as part of Digimarc's mobile development team to develop custom Android computer vision applications.

Awards

PDXSW 2014 Winner - Best Customer Validation

Team leader of the [spoke.coffee](#) team at Portland Startup Weekend 2014

Dean's List 2014

Lewis & Clark College

PDXSW 2013 Winner - Overall

Head developer for the LivFly team at Portland Startup Weekend 2014

Best Website for a nonprofit organization

[USC Webfest 2012](#)

W.V.T. Rusch Engineering Honors Program

University of Southern California

National Merit Scholar

College Board