

Dan Shank

Portfolio - danshank.com

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Education

University of Washington – 2nd year Masters student in Human Centered Design and Engineering.

Relevant Courses: Interaction Design, User Centered Web Design, Visual Communication, Statistics

Westmont College - BS in Computer Science. GPA 3.3

Graduated May, 2006

Relevant Courses: Software Development, Computer Graphics, Computer Art, Database Design

ScrumMaster Certified - Received ScrumMaster training through Agile University

Work Experience

RightScale Inc - Software Test Automation Engineer Feb 2011 - current

- Principal architect in the design and implementation of an automated user interface test framework built using the Selenium and Rspec (Ruby) languages.
- Wrote and reviewed many automated tests that modeled end user behavior for use in regression testing.

AppFolio Inc – Quality Assurance Engineer March 2008 – July 2010

- Prepared and executed test plans and heuristic walkthroughs for the features added to the web application.
- Worked closely with a team of developers practicing agile development methodology.
- Worked closely with the UX department in the adoption and propagation of several design patterns as well as the usability testing and interface design for several features.

CallWave – Quality Assurance Engineer May 2006 – Jan 2008

- Responsible for the quality assurance and performance testing of the components behind CallWave products that included web 2.0 applications, desktop applications, servers, telephony, and databases.
- Served as QA team lead for the testing and release of several large product features
- Assisted in the adoption of the Scrum agile process in the development team.

Additional Relevant Skill Sets

Software

- Proficient in the use of Adobe Photoshop, Adobe Illustrator, MS Office
- Have prototyping experience using Powerpoint, Axure, Balsamiq Mockups, OmniGraffle
- Have programming experience in Ruby, Selenium, HTML, CSS, SQL, jQuery, PHP, C++, and Java

Hardware

- Constructed and maintained the QA testing lab at CallWave as well as the Computer Science department's computer lab at Westmont College