# Daniel Shank

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## Education

**University of Washington** – Currently pursuing Masters in Human Centered Design and Engineering
Relevant Courses:  User Centered Design, Interaction Design, User Centered Web Design

**ScrumMaster Certified -** Received ScrumMaster training through Agile University

**Westmont College -** BS in Computer Science. GPA 3.3                Graduated May, 2006
Relevant Courses:  Software Development, Computer Graphics, Computer Art, Database Design

## 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, Balsamiq Mockups, Axure
- Have basic programming experience in Ruby, Selenium, HTML, CSS, SQL, jQuery, PHP, C++, and Java
- Have experience in front end test automation using Rspec and Selenium

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