IAN ADAMS

< Front-End Web Developer >









128K.co/folio

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Work Experience

Software Development Engineer in Test

7/2012 - 6/2014

Microsoft (VMC) @ Redmond, WA

- Created wrappers for automated test runs in Microsoft's Test Run eXecution (TReX) suite, updating them for use with the next version of Windows after shipping.
- Managed **test scheduling** for my test areas, balancing the needs of developers with available lab resources so that **tests were run on time with minimal conflicts**.
- Reported debugger breaks during test runs, including finding and loading debug symbols and generating exception analyses.

Software Designer

1/2009 - 4/2012

Anvil Games @ Seattle, WA

- Designed the rules, levels, user interface, general look and feel of a prototype **arcade-style game for iOS**; creating art and UI assets, and working closely with the developer to implement and test the game.
- Designed an interactive e-book app for iPad of The Wonderful Wizard of Oz.

Software Test Engineer

3/2004 - 2/2009

Microsoft (Volt & Excell) @ Redmond, WA

- Ran daily automated and manual tests for various Windows technologies, from Windows XP SP2 through Windows 7, both inside and outside of computer lab environments.
- Ran daily **Build Verification Tests** (BVTs) for the Windows Media Center Extender (MCX) on the Xbox 360 for both Windows Vista SP1 and Windows 7. **Integrated** the MCX BVT test suite into the general Media Center BVT suite.

Proficiencies

Frameworks

- •••• AngularJS
- OOO Bootstrap
- •••• Backbone.js
- •••• Ember.js
- •••• Jasmine
- •••• jQuery

Languages

- •••• CoffeeScript
- •••• HTML5 / CSS3
- ••• JavaScript
- •OOO PHP
- ••• Sass

Tools

- •••• Chrome DevTools
- •••• Coda
- ••• Git
- ••• Grunt.js
- **•••** Hype
- •ooo Karma
- •••• Node.js
- ••• Parallels Desktop
- ••• Photoshop
- •••• Sketch
- •••• Subversion
- ●●○○ Terminal (Bash)