

Aaron Montecalvo

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Education

NORTHEASTERN UNIVERSITY, Boston, MA

September 2006 – May 2011

Bachelor of Science in Computer Science

GPA: 3.39 / 4.0

Work Experience

OLEJO; *Boston, MA*

Senior Software Architect / Usability Engineer

July 2010 - Present

- Integrated new technologies and improved functionality of the platform stack
- Optimized backend systems (ASP / IIS / SQLServer) for increased performance and maintainability
- Organized A/B testing and UI report generation for streamlining user interaction
- Created and implemented a web interface for a new ecommerce platform
- Designed and developed extensible software modules to match evolving business needs

ATG; *Cambridge, MA*

Quality Assurance Tester

January 2010 – June 2010

- Created automated test case suites for nightly execution using JUnit and Ant
- Configured environments and installed test products
- Migrated and organized test cases for new platforms

Harvard University Web Development Services; *Cambridge, MA*

Web Technologies Specialist

January 2009 – June 2009

- Researched and developed custom web applications
- Revised, extended, and tested existing sites based on customer instruction
- Supported server issues, individual workstations, and web applications

Thomson Reuters; *Boston, MA*

Quality Assurance Tester

January 2008 – June 2008

- Devised and executed test plans for equity based applications
- Developed scripts for optimization of test procedures
- Tested applications on both preconfigured and live environments

Computer Knowledge

Languages: C#, JavaScript, ASP.NET, Java, SQL, HTML, CSS, Python, PHP

Systems: OS X, Windows (XP, Vista, 7), Linux (Debian based), SoHo Networking

Software: JQuery, Wordpress, Drupal, JUnit, Ant, Fireworks, Photoshop, SVN, Git

Interests

- Guitar, Bass, Drums; Live Music and Music Production
- Photography / Film
- Bicycling

References Furnished Upon Request