

Galen Maly
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Work Experience

Development InfoStructure: Software Developer, May 2008 – July 2010

- Worked in teams to develop a variety of web applications for US government agencies.
- Primarily worked as a UI/UX (user interface/user experience) developer, creating rich user interfaces using HTML, CSS, Javascript, jQuery, and AJAX.
- Additionally worked as a software developer using technologies such as Java, Groovy, Grails, Zope, and Python.
- Implemented designs in accessible, semantic, and standards compliant HTML, CSS, and Javascript for websites such as DNA.gov and nationalresourcedirectory.gov.
- Redesigned the user interfaces of sophisticated web applications such as Devis' EZRO CMS and USAID's Credit Management System.
- Created graphics, Flash animations, Javascript, and automation scripts for various projects.

SAIC: IT Administrator, February 2006 – July 2007 (Feb – Sept 2006 through Rotator)

- Supported the collaboration software Livelink for SAIC's proposal center by administrating the server and troubleshooting user problems.
- Performed PC and Mac technical support and server administration for a large number of creative professionals.
- Also did small amounts of web development and software development for internal projects.

Kerry-Edwards 2004: IT Intern, August-November 2004

- Assisted with general help desk issues including assisting people with computer problems by solving both hardware and software issues remotely and in person.
- Aided in computer construction, deployment, and inventory.

Statistics.com: Web Developer: May-August 2003, May-December 2004

- Maintained the site and its interactive features (store, forum, glossary) by making and modifying PHP and CGI scripts, HTML pages, graphics, and server maintenance.

Horne Engineering, Fairfax, VA: Graphics and Web site intern: July-August 2001

- Updated the company's Web site to make it comply with section 508.
- Created presentations, posters, graphics, and Javascripts for the company intranet.

Education

Clarkson University, Potsdam NY: 2007-2008 (Computer Science)

Virginia Tech, Blacksburg VA: 2003-2005 (Computer Science)

Yorktown High School, Arlington VA: 1999-2003

Cisco Networking Academy: 2001-2003

Activities/Interests

Cycling: Completed a 4000 mile cross-continent tour in summer/fall 2010.

Go: Member of the American Go Association and unofficial 12 kyu.

Recreational Software Development: Examples & source available at galenmaly.com/portfolio/

Recreational Web Designer and Developer: Portfolio at galenmaly.com/portfolio/

Computer Experience

Programming Languages: Python, Java, Groovy, SQL.

Web Technologies: PHP, (X)HTML, CSS, Javascript, Flash ActionScript, XML, AJAX, jQuery.

Software Applications: Adobe Premiere, After Effects, Flash, Photoshop.

Hardware: Assembling computers, troubleshooting on PCs and Macs, network building/troubleshooting.

Operating Systems: Proficient with use and administration of Windows, Mac OS X, and Linux/Unix.