

## **Galen Maly**

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### 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

### Work Experience

**Dean and Company**: Programmer, July 2007 – Present

At Dean and Company, I am the sole developer of web-based applications in PHP and MySQL to be used internally by different parts of the firm. Projects include production tracking, recruitment tracking, and inventory systems.

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

While working for SAIC, I first worked with their McLean Proposal Center, supporting the collaboration software package Livelink by administrating the server and troubleshooting user problems. Later on, I performed PC and Mac technical support and server administration for a large number of creative professionals remotely and in person. Also did small amounts of web development and software development for internal projects.

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

As a full-time IT intern in Kerry-Edwards 2004 headquarters in Washington, DC, I assisted with general help desk issues including assisting people with computer problems by solving both hardware and software issues remotely and in person. Also aided in computer construction, deployment, and inventory.

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

Working at Statistics.com, I maintained and overhauled the site and all of its interactive features (store, forum, glossary) through the creation and modification of PHP and CGI scripts, HTML documents, graphics, and server maintenance.

**KidzOnline**: Multimedia Intern: June 2003

At KidzOnline, I created interactive flash movies demonstrating simple networking concepts.

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

At Horne Engineering, I updated the company's Web site to make it compatible with section 508 (accessibility requirements). I also created Powerpoint presentations, posters, graphics, and javascripts for the company Web page.

### Activities/Interests

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

**Recreational Software Development**: Examples & source available at [www.galenmaly.com/projects/](http://www.galenmaly.com/projects/)

**Independent Web Designer and Developer**: Portfolio at [www.galenmaly.com/portfolio/](http://www.galenmaly.com/portfolio/)

### Awards

**Science Fair**: 2003 — The Power of Pitch II: 1<sup>st</sup> place in school, 1<sup>st</sup> place and grand prize in region, 6 society awards, 4<sup>th</sup> place in Intel International Science and Engineering Fair.

### Computer Experience

**Multimedia Applications**: Adobe Premiere, After Effects, Flash, Photoshop.

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

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

**Programming Languages**: Well versed in Python, C++. Some experience with Java.

**Web Languages**: PHP, (X)HTML, CSS, Flash ActionScript, SQL, XML. Some experience with CGI, AJAX.