

Mary M. Heath

maryheath@marymheath.com

Education

Marshall University, Huntington, WV - B.S. in Computer Science, Spanish (Expected May 2011)

Minor: Music

GPA: 3.51 on a 4.0 Scale

Universidad Antonio Nebrija, Madrid, Spain - June/July 2010

University of Kentucky, Lexington, KY - 2006/2007

Majors: Music Performance, Computer Science

Skills

- Web Programming (HTML, CSS, Javascript, PHP, Ruby on Rails)
- Computer Programming (C/C++, Java, Mathematica, Visual Basic)
- Database (MySQL/Oracle)
- Cyber Security
- Software Engineering
- 7 Years Spanish Language

Related Experience

- **Technology Team Leader, MU Campus Crusade for Christ, Huntington, WV (August 2010-Present)**
Webmaster (<http://www.marshall.edu/CCChrist>), Created Computer Presentations, Advertisements, Weekly Announcement Flyers, and Computer Graphics. Controlled Online Promotions via Website and Facebook, Led monthly Technology Outreaches, Coordinated with other Servant Teams
- **Internship, WV Division of Personnel, Charleston, WV (July 2009-Present)**
Performed successful database conversion from Microsoft Access to MySQL, Created a Visual Basic Macro for an electronic WV-11 Form, Designed a web-based Database system using HTML, CSS, PHP, and MySQL for the County Health Agencies across the state.
- **Webmaster, Elizabeth Memorial United Methodist Church, Charleston, WV (2008-Present)**
Designed from scratch the church's website, Converted Website design into easy to manage template, Used PHP to create a file upload form for weekly bulletin and monthly newsletters
- **Internship, WV Governor's Internship Program, Charleston, WV (June 2008-August 2008)**
Designed and Launched a JavaScript based Job Finder web application, Redesigned the WV Division of Personnel Intranet, Used Java programming to create two calculation programs, Helped employees with installing and backing up data, Performed some network troubleshooting and database administration tasks.
- **Webmaster, George Washington High School, Charleston, WV (2003-2006)**
Served as Team Leader (2005-2006), First Three Year Member of Webpage Staff, Updated, designed, and maintained Clubs and Organizations pages, Wrote front page news stories.

Other Experience

- **Internship and Reporter, FlipSide, Charleston, WV (2002-2006)**
Did layout work using QuarkXPress, Created article topics for the staff, Wrote and reported on local events, Took photographs and created computer graphics
- **Event Staff, Big Sandy Superstore Arena, Huntington, WV (2007-2008)**
Assisted patrons attending events, Scanned and collected tickets at the door, Ensured safety of all persons attending performances, Created a polite and friendly atmosphere through personal conduct and behavior

Awards/Honors

- Tau Beta Sigma Service Sorority, Life Member, 2006-Present
- Delta Omicron International Music Fraternity (webmaster, historian), 2008-2010
- National Society of Collegiate Scholars, Spring 2007-Present
- Phi Eta Sigma National Honor Society, Inc. Spring 2007-Present
- Discover Card Tribute Award Scholar, Fall 2006-Spring 2007
- Girl Scouts of America Gold Award Recipient, May 2006

References Available Upon Request