# Michael Harpe

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**OBJECTIVE**    To use, improve, and aquire new skills in the software and web development fields.

**EDUCATION**    *James Madison University*, Harrisonburg, VA
Bachelor of Science in Computer Science                                          May 2012
Minor in Telecommunications

**KEY COURSES**
- Local Area Networks
- Information Security
- Multimedia Design
- Software Engineering
- Design and Analysis of Algorithms
- Information Systems Development and Implementation

**SKILLS**
- C#, SQL, JAVA, BASH, PHP, HTML, JS, Python, Node, Powershell, VBScript
- Web Programming and Android Development
- System Administration and Software Engineering
- Knowledge of Linux and Windows internals
- Object-Oriented Programming and Design

**EXPERIENCE**    **Southeastern Underwriters** *Business Analyst*                    May 2012 - Present
Create and Implement projects that save the company time and money. Test software and website for bugs and errors. Systems Administrator for windows servers and firewall. Worked as Desktop Support

**JMU CampusNET** *Computer Support Tech*                    Aug 2011 - May 2012
Troubleshoot and fix software problems on student's computers using different tools and applications.

**International Mission Board** *Global Technology Services Intern*        Summer 2011
Helped design and implement web applications that were used by field personnel around the world.

**International Mission Board** *Desktop Services Intern*                    Summer 2010
Troubleshoot and corrected hardware and software problems on staff computers.

**HONORS**
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| April 2012 | ***JMU CS Leonard Lapadula Award*** |
| April 2012 | ***Inducted into Upsilon Pi Epsilon Honor Society*** |
| May 2012 | ***Information Systems Security Professionals Certificate*** |
| March 2011 | ***Second Place in Mid-Atlantic Regional CCDC*** |
| August 28, 2007 | ***Eagle Scout Award*** |

**INTERESTS**

**Software Development**
- Created numerous websites
- Created Tech-Savvy T-Shirt e-Commerce site
- Created Android Apps
- Always learning new technologies and working on web-based side projects

**Networking**
- Created an extensive home network
- Set up multiple servers (AD/DC, IIS, PBX, SSH, NFS, SVN) running on ESXI

**DIY Projects**
- Created wireless speakers streaming from music server