

Kelly D. Cecil

- Education**
- 2008 – Present** **West Virginia University** **Morgantown, WV**
Computer Science, M.S.
Certificate in Computer Forensics
- Current GPA: 3.6/4.0
 - Estimated Graduation: December 2010
 - Coursework in Pattern Recognition, Advanced Algorithms Analysis, and Computer Forensics
- 2004 – 2008** **WVU Institute of Technology** **Montgomery, WV**
Computer Science, B.S.
- Proficient in PHP, C, C++, C#, Java, and JavaScript
 - Experience in ASP, Python, Visual Basic, and Scheme
 - Coursework in Image Processing, Linux, Systems Analysis and Design, Software Engineering, Microcontrollers, Algorithm Analysis and Design, Database Management, Programming Language Concepts, and Networking.
- 2002 – 2004** **Mercer County Technical Education Center** **Princeton, WV**
Certificate in Computer Engineering
- Received CompTIA A+, i-Net+, and Network+ certifications.
- Work experience**
- 2008 – Present** **MAE Department @ WVU** **Morgantown, WV**
IT Administrator
Linux Expert
- Maintained multiple Linux based services including department web server and administrative backup servers.
 - Deployed and managed a 5-node Linux-based parallel computing cluster used for research.
- 2004 – 2008** **WVU Institute of Technology** **Montgomery, WV**
IT Administrator
- Managed Computer Science Department Web/Services server.
 - Managed development of new student services such as CVS/Subversion access.
- 2002 – 2004** **Mercer County Tech. Ed. Center** **Princeton, WV**
IT Administrator
- Managed school networks and computer services
 - Directed and coordinated teams of students to keep the network and computer infrastructure healthy.

**Consulting
experience**

2007 **The Computer Merchant, Ltd.** **Norwell, MA**
IT Professional

- Provided contract IT services in West Virginia.
- Assisted in PC roll outs and upgrading computers in retail and government environments.

2006 – 2007 **American Society for Engineering Education** **Washington, DC**
Web Application Developer

- Developed a maintainable online directory of engineering programs using PHP and MySQL.

**Extracurricular
activities**

WVU Tech LANville Founder and Chairman (2005 – 2007)

American Cancer Society Volunteer (2000 – Present)

**Awards and
Publications**

Speaker at Notacon Technology Convention in Cleveland, Ohio (2007)

Gold Metal in SkillsUSA/VICA West Virginia Computer Maintenance Technology Competition in the Secondary (High School) category. (2004)

9th Place in SkillsUSA/VICA National Computer Maintenance Technology Competition in the Secondary (High School) category. (2004)

References

Available upon request.