

Johnny Healey

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Education

- **M.S. in Computer Science**, 2006.
Emory University, Atlanta, Ga
Thesis: *Yaccscript: A Platform for Intersecting High-Level Languages*
- **B.S. in Computer Science**, 2004.
Emory University, Atlanta, Ga
Minor: Religion

Work Experience

- **Database System Analyst**, 11/2007 - current
Atlanta Journal Constitution, Atlanta, Ga
Developed software and maintained operating systems infrastructure for a large regional newspaper. Administered Linux, MySQL and Apache running public-facing applications with a focus on maintaining high availability.
- **Web Systems Administrator**, 5/2004 - 11/2007
Woodruff Library, Emory University, Atlanta, Ga
Created, deployed, and maintained infrastructure to facilitate a variety of web-based digital library applications. Administered systems used for research into web crawling and search technology.
- **Teaching Assistant**, 1/2005 - 12/2005
Emory University, Atlanta, Ga
Served as a teaching assistant for an introductory computer science class. Tasks included grading, providing assistance during office hours, and teaching lab sessions.
- **Infocommons Student Assistant**, 9/2001 - 5/2004
Woodruff Library, Emory University, Atlanta, Ga
Provided technical support to patrons of the main library at Emory University.
- **Residential Computing Consultant**, 8/2003 - 5/2004
Emory University Residential Network, Atlanta, Ga
Provided on-site computer support for students living in dormitories.

Skills

- Linux Distributions: Red Hat, Debian, CentOS
- Programming Languages: C, Java, Lisp/Scheme, MySQL, Python, PHP, Ruby
- Virtualization Technologies: VMWare, Xen
- Storage Technologies: RAID, DRBD, LVM2, NFS
- Apache: Module Compilation, Load Balancing, Reverse Proxies, Rewrite Rules
- Miscellaneous: Capistrano, Heartbeat, Nagios, OpenSSI, Perlbal, RRDTool, Splunk

Publications

- Johnny Healey, "Yaccscript: A Platform for Intersecting High-Level Languages", *Proceedings of the 2006 ACM Southeast Regional Conference*, Melbourne, FL, Mar 10-11, 2006.