

Brian Auron

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Objective

To obtain a full-time Systems Administrator position that will leverage my knowledge in Software Development, Systems Administration, and Networking.

Skills Profile

- Languages & Software: Python, Bash/Shell, Perl, Nagios, Centreon, RunDeck, Puppet
- Operating Systems: Linux (Ubuntu), Solaris, Mac OSX, WinXP/Vista/7, F5 BigIP Load-Balancer
- Enterprise Cloud Servers (RackSpace), open source virtual environments (libvirt/qemu)
- Speak Japanese & Mandarin Chinese

Employment History

Information Technology Professional

April 2013 - Current

Math Systems - University of Minnesota Math Department, MN

- Design, build, and maintain host management system (puppet) and orchestration (rundeck)
- Began regimen of documentation for all projects (Wiki and Google Drive)
- Customer service and Help Desk (e-mail, printing, desktop problems)

Systems Administrator

June 2011 - April 2013

Operations Team - Digi International Headquarters, Minnetonka, MN

- Primarily responsible for monitoring uptime and trending of server clusters, in particular iDigi (my.idigi.com)
- Creating scripts and other solutions to enhance infrastructure and maintenance of clusters
- Maintaining environment for developer and test teams (Active Directory, SQL Instances, ColdFusion)

Systems Administrator

Fall 2009 - June 2011

Systems Staff - Computer Science Department, University of MN, Minneapolis, MN

- Maintain a broad spectrum of knowledge about workstations, networks, databases, user accounts for the University of Minnesota Computer Science department
- Experience with Amanda backup software, RT Task Management software

Education

- Bachelor of Arts - Asian Languages & Literature - University of MN - December 2007
- Bachelor of Science - Computer Science - University of MN - May 2011

Activities

- Member, Association for Computing Machinery (ACM), University of MN, 2009-2011
- Treasurer, ACM, University of MN 2009-2010
- Vice President, ACM, University of MN 2010-2011
- Volunteer, 10-11 Software Development Contest
- Ran Exhibit for nationally-selected User Interface Design Project “*The Infected*” - 2010 Conference on Human Factors in Computing Systems, Atlanta, GA