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Objective An entry-level position in systems administration or software development.

Employment

HostGator.Com, LLC   Austin, TX
Systems Administrator   June 2011 to July 2012
– Resolved hundreds of web hosting-related and dedicated server/VPS issues per week through a support ticket system.
– Filed internal bug reports and wrote documentation for HG's wikis and knowledgebase.

Systems Monitoring   December 2011 to July 2012
– Monitored >4500 servers, using Zabbix, in a small team for abnormal load, user abuse, hardware health, network connectivity and attacks, and broken configurations.
– Wrote public announcements on HG's network status forums for extended downtime issues.
– Assisted a Level 3 administrator in migrating the farm from 32bit to 64bit.

Volunteering

Commie Subs   Remote
Developer   June 2012 – present
– Wrote a showtime and volunteer tracking application using the Slim Framework.
– I write scripts and applications that let volunteers be a little more lazy.

Knights of Reason   Remote
Moderator/System Administrator   March 2008 – present
– I moderate(d) the KoRx game servers and KoR community and organize events.
– I co-manage and maintain documentation for the server and am the primary contact for technical issues.

The Bike Project of Urbana-Champaign   Urbana, IL
Bike Mechanic/Technologist   August 2010 to February 2011
– Repurposed old laptops with Debian for use at the shops, and managed membership data.

Projects

ZMonitor
Terminal dashboard developed in Ruby for the Zabbix monitoring suite. Configured in YAML, it uses JSON to retrieve active alerts and answer them with the Zabbix API. Known for mass pattern-based (using regex) acknowledgement (useful during network failures) and alternative plaintext output for piping or copying.

Skills

OS/Distros: CentOS, Arch Linux, Gentoo Linux, Debian, Windows XP
Code: Bash, PHP, Ruby, Javascript
Markup: Markdown, HTML5, CSS3, YAML, LaTeX, JSON
HTTP: Lighttpd, Apache, nginx
Database: MySQL, Redis
Monitoring: Zabbix, sysstat, IPMI, tcpdump/ngrep, iptables
Package Managers: portage, pacman, yum/rpm, apt
Miscellaneous: cPanel/WHM, Git, LAMP, Compilation, Jekyll

Education **University of Illinois at Urbana-Champaign**   2010 – 2011

Links **Github:** www.github.com/liliff
LinkedIn: www.linkedin.com/in/musee

Source: https://raw.github.com/liliff/resume/master/resume.md