# Musee Ullah

Chicago, IL 60608

web: milkteafuzz.com        email: milkteafuzz@gmail.com        phone: +1 408 686 9736

---

| | |
|---|---|
| **Objective** | An entry- or mid-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 wiki 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
– Assisted visitors with bicycle repair/building, repurposed old laptops for use at the shops, and managed membership information.

---

**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