

David Chandler

Email

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*Linux Administrator seeking opportunities
in systems automation and development*

Technology

Administration

Skilled	Ansible, RHEL (6 & 7), Apache, OpenSSH, NFS, Linux Networking, Nginx
Proficient	Ubuntu, MySQL, Iptables, RHCS, DNS, Wordpress, VMWare, LAMP Stack

Languages, Modules, Tools

Skilled	Python, Bash/Shell, Regular Expressions, Awk
Proficient	SQL, Flask, Git(hub), Pexpect

Certification

RHCSA (Red Hat Certified System Administrator)	RHEL 6 (expired): Feb 2013, RHEL 7: Oct 2016
Red Hat Certified Specialist in Ansible Automation	Sep 2018

Experience

Rackspace	Linux Administrator II	Nov 2012 - June 2018
<ul style="list-style-type: none">• Authored, improved, and maintained tools and automation used by support staff. This includes applications and scripts which interact with internal APIs, log into and perform work on customer servers, query and manipulate databases, web scrape, and parse server logs, command output and network appliance configurations• Configured, deployed, and maintained RHEL and Ubuntu servers, along with common services — e.g., Apache, Nginx, NFS, Vsftpd, and PHP-FPM• Implemented secure and sustainable solutions in response to customer requests, often following up on incomplete information to resolve XY problems• Demonstrated among the best of my peers in following issues through to their resolution• Managed an often chaotic workload, often in environments I had not previously worked on, to deliver quality results in a timely manner• Screened and interviewed candidates applying for positions on my team		
Texas A&M CIS	Student Leader / Student Technician	Jul 2008 - May 2012
<ul style="list-style-type: none">• Managed campus computer lab operations, desktop PCs, and large networked printers• Authored and maintained documentation on lab systems and processes• Served in a student management position and participated in staffing decisions• Worked for the campus Help Desk, assisting students and faculty with personal machines and university accounts		

Personal Projects

<https://github.com/dechandler>

Ongoing

- Automated configuration of personal infrastructure, thusfar using Ansible for managing a laptop (Ubuntu) and scripts for redeploying an x86 router (Alpine)
- Automatic generation of this document

Education

Texas A&M University

B.S. in Psychology

Graduated May 2012