

Jason Boxman / (407) 233-9654 / jasonb@edseek.com

Core Skills

Linux Systems Administration
Apache
Ruby
JavaScript

Secondary Skills

Rails
PostgreSQL
ExtJS
Sun VirtualBox

Platforms

- * Debian GNU/Linux 3.0, 3.1, 4.0, 5.0 / Ubuntu GNU/Linux 6.06, 6.10, 9.04 on x86
- * RedHat Linux 7.2, 7.3, 8.0, 9 / Fedora Core 1, 5 on x86
- * Sun Solaris 8 on Sparc
- * Microsoft Windows 2000/XP Professional on x86

Work History

Back Office Administrator

Executive & Group Benefits – Winter Garden, FL [Aug 2007 – Mar 2009]

- Bookkeeping with Quickbooks 2006, 2009
- Analysis of life, health, and long term care insurance products for clients
- Office management
- Computer administration and support

Rails Developer

ELC Technologies – Santa Barbara, California (telecommute) [Mar 2007 – Jul 2007]

- Manage client AWS hosts under RightScale
- Ruby on Rails development

Systems Administrator

Networked Knowledge Systems – Tampa, Florida [Jan 2006 - Nov 2006]

- Development using Ruby on Rails
- Created process for backporting Debian packages to internal Debian fork
- Use in-house centralized management tool managing farm of several thousand systems
- Responsible for handling trouble tickets for mail systems and IDS

Perl Programmer

Shimberg Ctr for Affordable Housing – Gainesville, Florida [Oct 2003 - Sep 2005]

- Perl programming for Web rollout and Web traffic analysis
- Managing and applying security patches to GNU/Linux and Sun Solaris 8 systems
- Suggest, research, and deploy systems and hardware

Network Assistant

Gleim Publications, Inc. – Gainesville, Florida [Nov 2002 - Sep 2003]

- Deployed Nagios for service health monitoring and paging
- Deployed UPS monitoring solution to cleanly shutdown systems
- Perl programming for data migration to MySQL
- Assembled and upgraded servers running RedHat 7.2, 8, and 9
- Account creation and deletion

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Consulting

Linux Administration and Windows support

Executive & Group Benefits – Orlando, Florida [Dec 2003 – Jul 2007]

- Deploy and manage mail server with Exim4/Courier IMAP with TLS/SSL
- Deploy and manage Samba solution for data centralization and backups
- Deploy and manage internal and external facing DNS
- Manage Windows XP Home and Windows 98 systems

Linux Administration

TrekWeb.com – Los Angeles, CA [Jun 1999 – Oct 2003]

- Manage Apache 2.0 and MySQL
- Migrated install from RedHat Linux 7.3 to Fedora Core 1
- Deployed dspam bayesian spam filter and Sendmail milters to restrict connections

Network Quality of Service (QoS) Implementation

Sovereign Technologies, LLC. - Tampa, Florida [Sep 2005]

- Developed Perl based QoS tool to apply QoS policy based on IP

Writings

Centralized System Backup using Dirvish, rsync, and OpenSSH

<http://wiki.edseek.com/howto:dirvish>

Mail Server Deployment using Exim4 and Courier IMAP on Debian GNU/Linux

http://wiki.edseek.com/howto:exim4_courier

Education

Course work at University of Florida, Gainesville, Florida [Aug 2000 - Jul 2002]

Associate Arts Degree, Valencia Community College, Orlando, Florida [Jun 1998 - Aug 2000]

SANS Institute Intrusion Detection Course, Blacksburg, VA [Mar 2005]