



## Linux Administrator

### Description

A Linux System Administrator works on a small team of Linux administrators to deploy and manage enterprise-class hardware & virtual servers running Red Hat, Debian, and Ubuntu Linux, including supporting production servers, developers, and office functions.

### Responsibilities

- Work closely with developers and implementation teams to track down infrastructure-related issues.
- Manage backups of all servers.
- Participate in security auditing of servers.
- Occasionally work with customers to troubleshoot connectivity issues.
- Be on call 24/7 for infrastructure emergencies one (1) week out of three (3).
- Be available for Monday night maintenance windows from 11:30 PM - 3:00 AM.

### Requirements

- 3+ years of professional Linux System Administration experience.
- BS degree in Computer Science or related field.
- Applicants must demonstrate a complete grasp of security fundamentals from an operating system, networking, and application design perspective.
- Ability to work independently in a fast-paced environment, with constant communication with entire infrastructure team, including other Linux and Windows administrators, Database administrators, and the Manager of Security.

### Desired experience

- Virtualization using KVM, Xen, or VMWare.
- IBM BladeCenter
- SAN / Fiber Channel networking
- Ethernet Networking, including Cisco IOS, VLAN management, routing, and PIX/ASA firewalls
- Data Center deployment & maintenance
- Oracle or other SQL systems
- Asterisk or other VoIP systems

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Phone 800.411.4566

Fax 866.221.4337