



Position Title: Senior Linux System Administrator
Reports To: Vice President, Information Systems
Division: Shared Services
Department: Information Systems
Classification: Exempt

Position Summary:

Equality Health is an Arizona-based population healthcare company focused on improving care delivery for underserved populations through culturally-sensitive programs that improve access, quality, and patient trust. Our mission is to ensure diverse populations receive quality healthcare that improves and enriches their lives. We have developed our product portfolio around centralized technology, services and network designs intended to organize a better healthcare delivery system for cultures that have struggle with integrating into the tradition one-size-fits-all U.S. healthcare system.

Our technology division, HealthBI, delivers a navigation platform providing payers and providers a streamlined and centralized answer to operationalize preventative and transitional care – driving dramatic results for value-based performance and clinical outcomes.

The Senior Linux Engineer is an experienced, hands-on administrator with expertise in CentOS and MySQL systems, with extensive experience in VMWare and SAN/NAS storage. This individual works within a team to directly support other engineers by troubleshooting and maintaining servers based on Linux CentOS platforms.

Responsibilities:

- Responsible for productions and staging servers and VMs
- Responsible for system security, data integrity, and use of resources
- May produce business reports, generate output, and respond to requests for information
- Troubleshoot issues related storage, network configuration, and OS deployment.
- Ensure Linux and ESXi systems are kept up-to-date by installing new software releases, system upgrades; evaluate and install patches to meet all government security requirements
- Independently resolve Linux issues as required to mitigate and minimize outages
- Help maintain datacenter environmental monitoring system by tracking temperature and electricity usage; document and report on quarterly datacenter usage to leadership teams
- Provide technical guidance for system requirements on procurement requests
- Assist the IT group on tracking all assets through a central inventory system
- Collaborate with Linux and storage administrators to respond to end-user trouble requests through the Jira ticketing system
- Perform configuration, optimization and tuning of Linux systems, ESXi systems, and Nimble brand storage devices and software
- Support and troubleshoot virtual hosts within a VMWare vSphere environment
- Collaborate with other administrators to guarantee transfer of knowledge of work through both written and oral communication



Required Knowledge, Education & Experience:

- Bachelor's degree in Information Systems or a similar field of study; or, an equivalent combination of education and/or experience
- Minimum five (5) years of experience in a directly related position
- Extensive knowledge of multiple network protocols including SSH, FTP, NFS, SFTP, TFTP
- Strong experience with storage infrastructure design, storage architecture, administration and optimization (SAN, NAS, Fiber channel, iSCSI, etc.)
- Strong knowledge of security and security tools
- Solid experience using VMWare vSphere, and ESX virtual computing methods
- Working knowledge of Nimble storage, data backup technologies, systems principles, and safeguard
- Good knowledge of Linux CentOS and MYSQL Database

Highly Preferred Skills, Abilities & Qualifications:

- Diagnostic and troubleshooting ability for Linux server builds
- Familiar with TCP/IP, switches, firewalls, routers, and configuration, administration and optimization
- Ability to handle multiple tasks simultaneously and work under tight deadlines
- Ability to understand and carry out instructions provided in various forms (written, oral or diagram)
- Excellent written, verbal and interpersonal communication skills
- Superior customer services skills
- Demonstrate leadership ability and skills in critical thinking, strategic planning, analysis and systems thinking
- Ability to work independently and professionally in a fast-paced environment
- Demonstrated ability to handle highly sensitive and confidential information in compliance with Health Insurance Portability and Accountability Act (HIPAA), and company confidentiality policies and procedures
- Successful record of managing multiple projects with correct prioritization and time management