



## Linux System Administrator

This System Administration position will be part of a multi-disciplinary team responsible for developing and maintaining full lifecycle support for a heterogeneous mix of computing hardware and software platforms, including physical servers, virtual servers, cloud computing (i.e. Amazon Web Services) and software products. This role is responsible for installing, configuring, and maintaining Linux servers, performing software installations and upgrades to operating systems, monitoring and tuning the system to achieve optimum levels of performance across multiple program development, integration, test and deliverable environments. This position will work with minimal direction and exercise considerable latitude in determining technical objectives of assignments. Candidate must possess ability to troubleshoot complex problems, automate tasks to ensure repeatability, create and follow documentation, plan effectively to complete tasks, and communicate clearly both verbally and in writing both inside Mersoft and directly to clients.

### Required Skills:

- Minimum of 4+ years applicable experience.
- Strong background in Red Hat Enterprise Linux
- Demonstrated knowledge of scripting languages such as Bash, Ruby, and Python.
- Background in manually applying STIG settings to each product or underlying OS
- Demonstrated ability to research and create detailed computing system documentation and operational guides/procedures.
- Position requires 10% travel to customer sites.
- Position requires after hours on call and weekend support on call

### Desired Skills:

- Knowledge of automation tools such as Chef, Puppet, SaltStack
- Knowledge of Storage Area Networks (SAN) and Network Attached Storage (NAS).
- Knowledge of storage systems such as EMC VNX and NetApp appliances.
- Knowledge of patch management tools such as Linux YUM, package management, Red Hat Satellite.
- Knowledge of Active Directory services, LDAP.
- Knowledge of VMware vSphere Clusters and vCenter Servers.
- Ability to work as a part of a project team with limited supervision and must be a self-starter with initiative.
- Strong communication and interpersonal skills to interact with a diverse client community in quick-response situations and to coordinate / collaborate with team members.
- Ability to remain productive and accomplish assignments on schedule in a dynamic infrastructure with changing priorities.

### Desired Certifications:

- o Red Hat Certified System Administrator (RHCSA), Red Hat Certified Engineer (RHCE), or CompTIA Linux+ certification.

### Required Education:

Bachelor's degree in Computer Science, Information Technology, or a similar technical subject.

