



Example of Cloud Infrastructure Engineer Job Description

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Our company is searching for experienced candidates for the position of cloud infrastructure engineer. Thank you in advance for taking a look at the list of responsibilities and qualifications. We look forward to reviewing your resume.

Responsibilities for cloud infrastructure engineer

- Work with vendors and service providers to remediate issues and ensure that services received meet contracted SLAs
- Configure, deploy, optimize infrastructure (compute and network) and services (web, NFS, SFTP, DNS, LDAP) as instructed
- Participate in a L2-L3 rotating 24/7 on call schedule, roughly one week out every six
- Design, deploy and support this company's private cloud (compute, storage, networking) with an emphasis on OpenStack
- Evaluate & execute new components for cloud technologies like OpenStack or AWS and facilitate transition from Pilot to Production environments
- Develop, manage and cooperate on offering deployment in Cloud environment
- Design, develop and maintain orchestration workflows for Cloud environment
- Develop and manage cloud interfaces to internal and external systems
- Provide support to teams (infrastructure – OS, DB, Middleware and other various software or customer application) during integration to Cloud environment
- Provide operations support and troubleshooting of Cloud infrastructure environment

Qualifications for cloud infrastructure engineer

- Proven understanding of TCP/IP, Sub-netting, DNS, DHCP, NAT, Routing, And related networking protocols, technologies and security related protocols (SSH, HTTPS, AAA, IPsec)
- Intermediate level knowledge of project management and organizational change management principles/methodologies
- Ability to present ideas and manage projects interface with business stakeholders on (complex) projects
- This position requires an existing TS\SCI Security Clearance