

Lead Consultant/Cloud Engineer

Function: Operation

Bangalore/Noida, India

With a start-up spirit and 90,000+ curious and courageous minds, we have the expertise to go deep with the world's biggest brands—and we have fun doing it. Now, we're calling all you rule-breakers and risk-takers who see the world differently, and are bold enough to reinvent it. Come, transform with us.

Inviting applications for the role of Lead Cloud Engineer In this role, we are looking for a candidate to perform duties such as Cloud readiness assessments, Azure architecture design, system evaluation, system analysis, Azure Infrastructure Operations, Optimization and Maintenance, Change and Configuration Management Support, Release, Control and Validation of Cloud Infrastructure Deployment and Migration and infrastructure assessment. The cloud engineer shall perform duties on tasks that require expertise in Azure /system/processor architecture, client/server architecture, operating systems, software applications, network protocols, routers, switches, remote access servers, and firewalls.

Responsibilities

In this role, you would be responsible for?

- ✓ Designing and implementing appropriate configuration management, automation platform with Ansible and provide production support for it.
- ✓ Automating the provisioning of environments: cooking up some recipes with Ansible, and deploying environments using containers.
- ✓ Influencing other teams in adopting automation and configuration management best practices. Training other team members and other teams on Ansible
- ✓ Participating in the Agile DevOps community to design, develop, test and release new capabilities and features with focus on continuous delivery, release and post-production support.
- ✓ Driving improvements to processes and design enhancements to automation to continuously improve the production environment.
- ✓ Utilize Ansible Tower to Create automation workflows and develop enterprise grade Playbooks including roles, handlers.

Primary skill set: Ansible

Secondary skill set: Shell Scripting, Python, git.

Qualifications we seek in you

- Minimum Education: B.A. or B.S. degree in related subject area or equivalent experience
- Minimum Years of Experience: Must have experience in Cloud Engineering with technical engineering
- At least a minimum of 1 years hands on experience in Ansible.
- Experience in designing and implementing automation workflows using scripting languages like Python or shell script.
- Proficient at multitasking and proactive in work responsibilities.

Preferred qualifications

- Proficient in using ANSIBLE on Linux Machines
- Experience with Ansible playbooks, modules, templates and roles, variables by with YAML language.
- Hands on experience in writing Ansible playbooks and Roles to automate the deployment.
- Using Ansible we install pre-requests configuration setup for application team and other development teams.
- AWS or Microsoft Cloud Certification desired for all personnel
- Cloud Engineers with hands on experience with Terraforms with good understanding of cloud native services and architecture.
- Knowledge in Micro Services, Container based architecture and the corresponding deployment tools and techniques.
- Experience in development of complex business functions and transformation logic on AWS and Azure cloud
- Good to Have: CloudFormation, Monitoring with ELK, New Relic etc, Jenkins
- Experience in enterprise cloud deployments desired
- Experience of development experience desired
- Sophisticated troubleshooting skills
- Capability in architecture design, system evaluation, system analysis, and infrastructure assessment
- Be proficient in scripting image deployment and bootstrapping
- Superb communication, prioritization, and analytical skills
- Ability to work in a fast-paced and agile development environment
- Must be able to see opportunities for improvement, take ownership and closely work with the development team to drive product improvement.

Quick joiners preferred

Genpact is an Equal Opportunity Employer and considers applicants for all positions without regard to race, color, religion or belief, sex, age, national origin, citizenship status, marital status, military/veteran status, genetic information, sexual orientation, gender identity, physical or mental disability or any other characteristic protected by applicable laws. Genpact is committed to creating a dynamic work environment that values diversity and inclusion, respect and integrity, customer focus, and innovation. For more information, visit www.genpact.com. Follow us on Twitter, Facebook, LinkedIn, and YouTube.