Senior Cloud Engineer

Are you constantly thinking about how IT operations and applications are being delivered inefficiently? Have you looked at technology stacks and processes and know that there are more effective ways to deploy and manage assets in ways to meet business demands and drive efficiency, agility, and productivity?

If this sums up your belief system, let us share one of our open opportunities with you.

Nebulaworks believes in challenging the IT and Development status quo. Your ambition, creativity, and focus will contribute to and drive the future of our company. We are looking for folks with experience in cloud technologies, DevOps workflows and a focus on open source software, that share the values of honesty, inclusivity, integrity, and a strong moral compass. Our team members are not only passionate about work, but also our individuality and life-work balance. Our ideal candidate lives by these values and is eager to work in a collaborative, challenging, and fully remote environment.

Job Purpose

The Senior Cloud Engineer (SCE) is responsible for interfacing with our customers on a technical level, helping us reshape the way that IT and applications are delivered. Our ideal candidate has a passion for developing more effective ways to deliver application code and IT resources. You will be developing the cutting edge DevOps and Cloud solutions that help transform and optimize our customer's business. You should have the drive to discover and implement the most effective options available for use today, leveraging the cloud and deployed as Infrastructure as Code (IaC). You'll be working with cutting-edge tools, integrating them into modern toolchains. Our go-to technology tools and partners include HashiCorp, AWS, and the Cloud Native Computing Foundation (CNCF) projects.
Cloud Engineers align with these phases of our customer’s journey

- During the sales process, the SCE may assist Cloud Architects and DevOps Consultants to answer subject-specific technical questions and verify assumptions.
- During engagement delivery, the SCE is a key resource who will be working with additional Nebulaworks technical team members to develop and deliver on code and cloud services following our engagement methodology.
- Following an engagement, the SCE may continue to have contact with Nebulaworks Cloud Architects and/or DevOps Consultants to help address on-going requirements related to DevOps and Cloud maturity.

Skills

- The ability to thrive in a high-energy, high-growth, fast-paced, entrepreneurial environment
- Strong organizational skills with high attention to detail
- Possess strong communication skills – written, verbal, and interpersonal
- Hands-on; completes tasks on-time and dependable
- Strong team player who can build and effectively use team relationships
- Above all, ethical, fair and of high integrity

Minimum Qualifications

- Demonstrated advanced knowledge of Bash (shell scripting)
- Demonstrated advanced knowledge of at least one (1) other programming language (Preferably Python or Go)
- Experience with Continuous Integration tools release processes (GitLab CI, Jenkins, Circle, Drone, etc.)
- Demonstrated experience with Infrastructure as Code (IaC) tools including Terraform, Packer, and CloudFormation
- 5+ yrs experience with at least one configuration management tool (Preferably Ansible or Chef)
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- 5+ yrs of demonstrated experience with Git and working with distributed SCM and VCS systems, branching strategies, and software repository structures
- 5+ yrs experience with cloud infrastructure and microservices or distributed system deployments (Preferably AWS or GCP)
- Experience building highly automated infrastructure and application releases deployed on one of the major public clouds
- Excellent skills and expertise troubleshooting networking, storage, and support services (i.e., DHCP, DNS, NTP, NAT, etc.) of Linux systems
- Demonstrated experience in the setup and management PKI infrastructure
- Worked on a team leveraging agile development practices, including stand-ups, and the creation/management of epics, milestones, and issues

Nice to Haves

- Working knowledge of Continuous Integration, Continuous Delivery, and Continuous Deployment approaches and pipelines
- Experience with Containers and container platforms (Kubernetes, docker, containerd, LXC/LXD, EKS, GKE)
- Experience with release engineering approaches for Infrastructure as Code (IaC)
- Knowledge of deployment approaches including blue/green and canary using Continuous Delivery and Deployment tools such as Spinnaker or Helm
- Experience with microservices architecture and Twelve-Factor applications
- Experience with managing large-scale infrastructure supporting applications and performance tuning, latency tiering, and name service performance
- Multi-cloud integration including private and public cloud architectures
- Experience with HashiCorp Vault
- Experience with etcd, Istio, and/or HashiCorp Consul
Benefits and Compensation

Nebulaworks offers flexible benefits and compensation packages that allow our employees to make choices that fit their individual needs. Some of the benefits that we provide our team include:

- Medical, Dental, Vision and Life Insurance
- Two weeks paid vacation
- 401K with match
- A fun team and working environment

All applicants must be legally permitted to work in the United States without a visa; we are unable to provide new or continuing visa sponsorship opportunities at this time.

Nebulaworks is an Equal Employment Opportunity employer and all qualified applicants will receive consideration for employment without regard to race, color, religion, sex, age, national origin, protected veteran status, disability status, sexual orientation, gender identity or expression, marital status, genetic information, or any other characteristic protected by law.

We request candidates to scrub such information from their resumes before submitting the application to help make Nebulaworks an inclusive environment for everyone.