



Job Description

Job Title:	Global Head of DevOps
Reports to:	CTO
Job Type:	Permanent
Location:	Dublin, Ireland

About CloudSphere

CloudSphere's unique data science approach to hybrid and multi-cloud **Cyber Asset Management** provides the only solution that automates the creation of a top-down, application-level view of a company's cyber assets. Our continuous Business Service Graphing saves countless personnel hours in constructing a meaningful real-time view of a company's entire IT estate. This newfound visibility shows where business services and related applications are running and how they interact with each other, dramatically simplifying important use cases like IT optimization, security posture, and compliance.

Headquartered in Los Altos, California and Dublin, Ireland, CloudSphere supports a diverse global customer base across industry segments including telecommunications, software, finance, manufacturing, healthcare, construction, and education. Following a significant strategic contract with Microsoft, CloudSphere is entering a significant phase of growth.

We are offering candidates an opportunity to join our company, make an impact and be a part of our future success. As a growing company, CloudSphere is an exciting and vibrant place to work and supports employee's ability to develop their skills and careers in a flexible working environment. We offer a wide range of benefits and a competitive salary.

About the role

This position is a management role within Engineering at CloudSphere. Leading the DevOps team the candidate will be expected to drive CloudSphere's SaaS platform's DevOps strategy. Your main role will be supporting the platform, developing tools and services to increase development speed and efficiency, drive our automation strategy and expand the team as a whole. CloudSphere uses Kubernetes to manage its platform. The team's roles involves developing and operating highly reliable microservices while keeping scalability in mind.

As a leader you will support the team members, help drive their professional growth and contribute to the growth and efficiency of CloudSphere. In doing so you will ensure that the DevOps team functions effectively across CloudSphere as a whole and contributes towards maximizing the output of the company.

Key Responsibilities

You will be required to:

- Propose and implement strategies to solve problems and improve our engineering organization, such as:
 - Proposing and developing new Tech Projects (projects by the engineering teams) with team members
 - Planning and running internal events (e.g. Lunch & Learn) with the aim of sharing knowledge and increasing understanding of the organization
 - Participating in hiring to grow our engineering organization
- Maximizing engineering output and encouraging career growth through tasks such as:
 - Handling goal setting and evaluations for engineer growth each quarter, in addition to
 - holding 1-on-1 meetings for regular communication and feedback
 - Assigning projects and roles to engineers, considering future career growth.
- Ensuring the highest levels of security for inter-cloud and multi-cloud Environments
- Ensuring our environments and applications are primed for performance and scale

Skills and Experience

Minimum Requirements

- Experience developing with container management tools (Kubernetes, Mesos, Swarm, etc.) or container runtime (Docker, rkt, etc.)
- Experience on system architecture design
- Team Management experience
- Experience working on projects across teams
- Experience mentoring engineers

Preferred

Experience making technical decisions for a team as a tech lead
Experience managing systems using microservice architecture
Experience with AWS and/or AZURE Cloud
Experience in Linux and Open Source Technologies

Our Ideal Candidate

- Capable of understanding project priorities and assigning engineers appropriately
- Possesses extensive technological expertise and desire to learn new technologies
- Capable of understanding individual engineer's motivations and encouraging both their personal growth and that of the business
- Possesses strong communication ability to solve organizational problems
- Will be agile in attitude and understands delivering customer value quickly
- Has a natural can do attitude and gets involved
- Comes from a diverse technology background with an understanding from the ground up
- Appreciates the security concerns and posture required for both Customer managed and internally managed cloud environments containing customer IP
- Experience with software-as-a-service products
- Understanding of Infrastructure as Code and associated scripting technologies
- Experience in Disaster Recovery, and multizone availability.
- Good understand of network technologies and configuration
- Experience with compliance standards such as SOC 2

Our technologies

Containers: Alpine Linux based Docker containers
Source code control: GitLab
CI pipelines: GitLab CI
CD: FluxCD or ArgoCD (GitOps approach)
Metrics: Prometheus
Log: ELK stack
Ingress: Nginx
Container Orchestration Engine: Kubernetes
Cloud Providers: AWS, AZURE and VMWare (on-premises)
Databases: Cassandra, ElasticSearch, MongoDB, PostgreSQL
Caching: Redis
Queueing: Kafka, RabbitMQ
Microservices application: Scala, Java and Python
Infrastructure as code tool: Terraform
Configuration management tool: Ansible

Benefits we Offer

We reward great work, and our range of benefits includes:

- Competitive Salary
- Management Bonus
- Share options
- Contributory Pension
- Life and illness insurance
- Additional Holiday days
- Remote or Hybrid working

**Location**

This role is based out of the Dublin office however location is flexible and there will be a large element of remote working.

To Apply:

Applications will be accepted until the position is filled. Please email your resume to careers@cloudsphere.com, include a cover letter, and use the position title in the subject line of your email. Only candidates considered for an interview will be contacted.

Thank you for your interest in this position, we look forward to hearing from you!

CloudSphere is an equal opportunities employer.