

DevOps Cloud Engineer (Glasgow/Munich/Remote)

About us

DeepMatter™ aims to revolutionise how chemistry is done by providing experimental recipes and recording real time data to improve productivity and discovery for scientists worldwide. Our InfoChem brand is a world leader in Cheminformatics and Retrosynthesis planning.

We are a vibrant, high-growth technology company with one development team based in the centre of Glasgow and one team based in Munich. Both teams have been working predominantly remotely since covid-19 and remote team working will continue to be a key feature.

The role

We are looking for a DevOps Engineer to join our team to support our development and customer deployment activities. This exciting role could be based in our Glasgow (Preferred) or Munich offices, or possibly as a remote role.

Key Responsibilities

Development Systems

- Provision development environments using cloud resources to meet the needs of the development teams
- Aid design, and own implementation and management of build automation, continuous integration and continuous deployment infrastructure.
- Install and maintain pre-production acceptance testing automation and tooling to help assure the quality of Deepmatter Group's products and services

Customer Systems

- Automating, deploying, maintaining, securing, monitoring, and managing cloud-based internal instances (currently Google Cloud Platform)
- Deploying, maintaining, securing, monitoring, and managing cloud-based customer instances (currently Google Cloud Platform)
- Manage and monitor continuous deployment of releases to internal and customer instances as required.

Infrastructure Management

- Security Management - hardening, monitoring, incident response
- Backup and Restore for cloud infrastructure
- Generate and maintain a set of usage statistics for cloud resources to aid the improvement of the company's systems
- Generate, maintain, and seek performance and cost-reductions in a defined set of cloud resource usage reports

IoT Deployment

- Automate the configuration and deployment of IoT devices for use in customer networks, based on customer IT requirements.
- Maintain, monitor and manage deployed IoT devices, automating log collection, upgrades, performance management once deployed.

Key Skills & Experience

- Minimum Bachelors or Masters degree in Computer Science or related subject;
- Key Technical skills
 - Google Cloud Platform, AWS
 - Ansible, Terraform, Jenkins,
 - Docker, Kubernetes
 - Networking
 - Linux Sysadmin
- Good planning and time management skills
- Proactive, innovative, self-driven, can-do, yes mentality;
- Ability to work with multi-disciplinary teams;

Desirable

- Excellent written and verbal communication skills;
- Experience of working in an agile environment would be advantageous; and

Salary and Benefits

- Competitive salary
- Company bonus scheme
- 25 days annual leave
- 12 public holidays
- 4% employer pension contribution

To apply please email your CV to careers@deepmatter.io.