

Cloud Operations Intern (f/m/x)



Summary:

At LiveEO, we model risk to our customers' infrastructure using machine learning and satellite imagery. In this role, you will be helping to develop, execute, and maintain self-processing pipelines in LiveEO's cloud infrastructure to run machine learning and geo-analytic tasks on demand.

Who we are:

LiveEO is a series A funded startup founded in 2018 and based in Berlin. Our primary service is modelling risk to our customers' assets and infrastructure from vegetation, ground deformation and third party construction using satellite imagery from multiple constellations. LiveEO has customers from the east coast of Australia to the west coast of the US. We currently have 40+ employees from all over the world with a variety of backgrounds.

Our relevant tech stack:

- Amazon Web Services (AWS)
- Docker (ECS)
- SQL DBs (PostgreSQL)
- Python
- Geopandas (Pandas)
- Linux (Ubuntu/Debian)
- NoSQL (DynamoDB, MongoDB)
- Terraform
- Airflow
- Rasterio
- Gitlab CI
- Git

Your responsibilities:

- As the main operator of the imagery download and classification pipelines you'll be responsible for configuring, executing, troubleshooting, and tuning the pipelines
- Operating our services on AWS
- Reaching out to different teams and subject matter experts to trigger bug fixes
- Coordinating the priorities with the project manager

We encourage female applicants and applicants from a variety of backgrounds.

We offer:

- Competitive salary
- Work with global companies
- Support for personal development
- Build and define your own projects
- Free fresh fruit
- Company events
- Friendly, transparent and supportive work environment
- Flexible working hours and home working

Interested in this position? Send your CV and a short cover letter including your earliest starting date to jobs@live-eo.com and we will get to you as soon as possible.