

Full-Time Machine Learning Intern (m/f/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 machine learning based solutions to detect changes in images through time.

Who we are:

LiveEO is a well 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 change detection. We currently have 40+ employees from all over the world with a variety of backgrounds.

Our tech stack:

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

Who we're looking for:

We're looking for a Machine learning intern. The ideal candidate is a team player, who has good programming and logic skills, and can show familiarity with concepts of machine learning and computer vision (remote sensing imagery processing experience would be a plus). The company language is English; proficiency is required for this role.

Your responsibilities:

- Perform EDA on new datasets
- Implementing algorithms based on publications (with our supervision)
- Setting up experiments and evaluation of developed models
- Apply developed models to imagery on scale
- Deployment of developed solutions to the cloud
- Interaction with other teams if needed to achieve the task
- Documentation of developed solutions

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

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

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