

Geospatial Software Developer (f/m/x)



Full Time

Summary:

At LiveEO, we monitor critical infrastructure using machine learning and satellite imagery. In this role, you will be helping to develop geospatial software applications and processing pipelines to help large scale infrastructure networks stay live.

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 50+ employees from all over the world with a variety of backgrounds.

Our relevant tech stack:

- Python (Numpy, Shapely, Rasterio, etc..)
- Docker
- GitLab
- AWS (Batch, ECS)
- Mapbox
- QGIS
- Google Workspace (G Suite)
- BookStack Wiki
- Slack
- Linux/Ubuntu

Your responsibilities:

- Build production-ready software features to handle geospatial datasets and operations to enhance our application on scale;
- Build robust models from a variety of geospatial datasets to ship actionable insights to a global customer base;
- Work with multiple sources of remote sensing imagery and associated 3rd party APIs from public and commercial satellites;
- Interact in a multi-discipline technical team environment;
- Work collaboratively with team members & effectively communicate your findings.

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

We offer:

- Friendly, transparent and supportive work environment
- Competitive salary
- Work with global companies
- Support for personal development
- Free fresh fruit
- Company events
- Autonomy and ownership
- Flexible working hours and home working