

Full-Time Intern

Software Engineering Intern (m,w,d) -

Infrastructure



Do you enjoy modern cloud technology? Are you a fan of automatically scaling infrastructure? Do you enjoy learning new things on a daily basis? Can you make it your mission to drive the development of a new industry? Then this is the right job for you!

Work at LiveEO in the vibrant Berlin startup ecosystem

LiveEO is applying the newest developments in artificial intelligence to analyze satellite data and is bringing the insights of earth observation data to customers in the enterprise sector with its unique SaaS solution. Our primary service is modelling risk to our customers' assets and infrastructure from vegetation (e.g. causing wildfires and outages), ground deformation (e.g. causing house damages) and construction sites affecting underground infrastructure.

LiveEO is standing at the forefront of a new space industry, is venture capital-backed and consists of an incredible, international team that is building something big.

As a Full-Time Software Engineering Intern at LiveEO you will be working as an essential part of our team and will help us to further develop our cloud infrastructure, which is running on AWS.



Your challenge

- Further develop and stabilize our platform and cloud infrastructure using the following technologies:
 - 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 profile

- You are at least 2 years into a STEM degree
- Familiar with some of the above technologies
- You are a team player, who has good programming and logic skills, and can show familiarity with concepts around computing and cloud infrastructure.
- Strong verbal and written communication skills in English, German is a plus
- You live in or are willing to relocate to Berlin
- We would like to encourage female applicants as well as applicants with a migratory background

Your benefits

- The opportunity to help create a product that can improve business processes and lives across the globe
- The opportunity of a permanent position after the internship
- Front row seat in the development of a multinational market leader in a new industry
- Flat hierarchies as well as short and open communication
- A very positive company culture with a strong focus on team spirit, passion and fun
- A high degree of freedom and responsibility
- Great international team
- Office located in the center of Berlin Kreuzberg, free fruits and drinks
- Flexible home office arrangement and working hours
- International team and frequent team events

Interested in this position? Send your CV and a short cover letter to jobs@live-eo.com and we will get back to you as soon as possible. If you want to learn more about our company values we are happy to provide them to you on request.

Check out our website www.live-eo.com for more information about the company.