

# **Geospatial ML Engineering Internship**

Turn aerial imagery into maps using Python, machine learning and a lot of creativity

Geronimo.Al applies artificial intelligence to remote sensing data. Our product, ChangeMapp, automates map updates from aerial imagery and is used by over 90 Dutch municipalities. We're expanding its capabilities with advanced machine learning to automate more of the mapping process.

We are a young team of TU Delft graduates that value having fun at work, while striving to be the best at what we do.

## The Internship (3-6 months full time)

We're looking for someone to join our development team and help accelerate our technological progress. This means you will do a mix of experimentation and implementation work, with plenty of room for creativity. Our team thrives on collaboration, open communication, and shared problem-solving. As an intern, you'll typically work on the following topics:

- Experimenting with established and novel ML techniques and AI models
- Data engineering of large geospatial datasets
- Designing clever geometric algorithms
- Development of pre- and post-process pipelines around trained machine learning models to transform geographical data to the end product

#### Who are you?

- You like to tinker with programming algorithms to solve real-world problems.
- You like working in a team and you want to take ownership of your projects.
- You already live in the Netherlands and can work from our Delft office.
- You are legally allowed to do an internship in the Netherlands.
- You are available minimum 32 hours a week.

### What do we offer

- €600 monthly compensation for 40 hours per week.
- Commute costs are compensated.
- Close guidance by our experienced machine learning engineers.
- Pleasant working conditions and great lunch at the office!
- Possibility to work as a part-time engineer after completion of the internship
- We also have interesting BSc or MSc thesis topics available.

#### Interested?

Send an email with your motivation and CV to <a href="mailto:career@geronimo.ai">career@geronimo.ai</a>