

## EO Engineer at agriBORA

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Company: JobWebKenya

Location: Kenya

Category: architecture-and-engineering

### Job Description

agriBORA is an agri-fintech company that is balancing the use of technology and the human touch to de-risk smallholder agriculture, improve farm productivity and facilitate effective trading. We are building an end-to-end ecosystem around smallholder farmers, bringing farming inputs, financial services, and output markets closer to them in a way that makes the process affordable, convenient, and reliable for the farmers and their business partners.

### Summary

We are looking for an EO (Earth Observation) Engineer to join our team and support the development and implementation of EO based data products in the smallholder agricultural sector in Kenya. As an EO Engineer, you will be responsible for conceptualizing, implementing and testing our various data products. You will also be responsible for validating these data products on-site and provide feedback to the team. You will use state-of-the-art machine learning methods to harness the maximum amount of information from the various satellite data sources we are using in our processing pipelines to ensure we always exceed our user requirements.

### Your role and responsibilities:

Develop and implement EO based data products using various satellite data sources for crop mapping & monitoring, drought and pest/disease risk evaluation as well as farmer credit scoring

Train and apply ML models to generate EO data products

Validate data products on-site and provide feedback to the team

Collaborate within our international team to ensure project success

Other duties as assigned by the senior management team.

agriBORA requires flexibility from all staff with regard to roles and responsibilities.

**The ideal candidate will have the following qualifications and experience:**

Passion for our vision & mission: Sustainable livelihoods for African farmers through our SaaS platform

Degree in Data Science, Machine Learning, Earth Observation or similar

2+ years of experience in the fields of EO/ML/data science

Proficient ML experience

Strong programming skills (specifically in Python)

Experience with Big Data analysis

Experience working with databases, specifically PostgreSQL

Experience in remote collaboration on software projects

Enjoys working collaboratively in a team, but can also work on tasks independently with a high sense of responsibility

Structured working, motivated and highly self-driven

Generalist who is willing to take up tasks outside own comfort zone

Excellent written and verbal English skills to communicate with rest of our international development team

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### Cross References and Citations:

1. EO Engineer at agriBORALuxembourgjobsJobs Kenya Luxembourgjobs ↗
2. EO Engineer at agriBORACanadajobsearch Jobs Kenya Canadajobsearch ↗
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