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REMOTE SENSING FOR A INTERN

Do you enjoy working with remote sensing data for landscape restoration? Join Justdiggit in this exciting internship or volunteering position!



Location: Amsterdam

Employment type: 6 month Internship

Starting Date: November 2025



ABOUT JUSTDIGGIT

Justdiggit is an international non-profit organisation that restores degraded ecosystems in Africa by making dry lands green again with a positive impact on climate, ecosystems, and people.

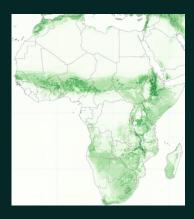
Justdiggit empowers farmers in Sub-Saharan Africa to restore these landscapes using rainwater harvesting, agroforestry, and climate-resilient agriculture. We are currently active in Kenya, Tanzania, and Senegal, and have offices in Arusha (Tanzania), Nairobi (Kenya), and Amsterdam (Netherlands).

YOUR ROLE

We are seeking an intern to support our restoration efforts on these 2 topics:

- Suitability Maps: Global maps that identify where restoration measures are most suitable using indicators like slope, climate, and soil type.
- Review and analyse remote sensing data and indecies to identify their use for Monitoring, Evaluation and Learning.

And provide hands-on support with other remote sensing, data visualisation and digital/Al work.



WHAT WE ASK

We seek someone who:

- Has proven experience in Google Earth Engine (javascript).
- · Experience with Python and QGIS is preferred.
- Enjoys comparing results with scientific data and indicators.
- Has experience or affinity with landscape restoration (e.g. a student in earth sciences, international land & water management, ecology or environmental sciences).



WHAT WE OFFER

- Be part of a great mission: regreen our planet.
- Gain practical experience with cutting-edge mapping and monitoring tools.
- Experience working in an international non-profit organisation.
- You'll receive an internship allowance and reimbursement of the costs of your commute.
- You'll work from our office in Amsterdam for at least 1 day per week and partly from home.

JOIN US IN MAKING A DIFFERENCE



APPLY NOW

We are committed to building a team that includes and welcomes people of different genders, ethnicities, faiths, sexual orientations, and other diverse backgrounds.

If you believe you are the right person for this role, please send a short email to vacancies@justdiggit.org before 22 September 2025 with your **CV and a few examples of Earth Engine scripts** that you've created. Please use 'Remote sensing internship application' as your email subject line.

