Leon Kortekaas

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Environmental generalist with broad knowledge and interests allowing me to keep an overview of what is going on and how it fits in the bigger picture. My vision is a green world in which we live in connection with everything and everyone around us, and I like to be the spider in the web that connects and helps.

Education

Avans University of Applied Sciences

Breda, NL

Bachelor of Applied Science / Environmental Science / Short-Track / passed with Honour

2021 - 2024

Climate change, Geographical Information Systems (GIS), Water management, Statistics, Environmental Technology

University of Gävle Gävle, SE

Semester programme / Nordic Ecology Outdoor studies in Nordic Ecosystems Sep 2023 - Jan 2024

LOI educational institution Online, NL Pre-University certificate / Chemistry 2020 - 2021

Leiden University Leiden, NL

Propaedeutic Phase / Bachelor of Science / Astronomy 2019 - 2020

· Experimental Physics, Linear Algebra I, Programming methods

Bergschenhoek, NL **Wolfert Lyceum**

Pre university education (VWO) / passed with Honour 2013 - 2019

Profile in Economics & Society, Mathematics for science, extra course Physics

Work experience

University of Twente Enschede, NL

Graduation internship on stimulating environmental awareness about urban green infrastructure Feb 2024 - Jun 2024

Goal

Advice on improving methods for guided walks used to stimulate environmental awareness about green infrastructure (GI) Achievements & Experiences

- Analyzed data from past walks to find improvement points
- Improved surveys for assessing awareness of participants
- Constructed a proof-of-concept tool comparing GI measures to give private individuals suggestions for taking action towards urban climate resiliency
- Assisted with another walk during the Nature of Cities Festival in Berlin

Province of North Brabant Den Bosch, NL

Internship on climate robust brook landscapes Goal

Aug 2022 - Jan 2023

- Advice on possible province wide application of Nature Based Solutions (Nbs) derived from the European CoAdapt project Achievements & Experiences
- Constructed a map with GIS showing possible Nbs locations
- Wrote an advice report to elaborate on the execution of the goal
- Joined a visit to the UK to gather firsthand information from pilot sites, partly through organizing a workshop
- Visited the final event of the EU ProWater project in Antwerp obtaining data which acted as the foundation for the map viewer

Odin organic supermarket cooperation

All-round shop assistant

Tutor high school students in Chemistry, Mathematics, Physics

Interruption of employment due to semester programme and graduation

Sep 2024 – Present Aug 2022 - Sep 2023

Pijnacker, NL

Breda, NL

Dec 2020 - Apr 2022

Computer Skills

ArcGIS pro

Self-employed

- Python
- Excel

Languages

- Dutch / Native
- English / Fluent
- German / Fair
- Swedish / Beginner

Hobbies

- Being out in Nature
- Guitar & Piano
- Learning new things