



ROBERT VAN DE VLASAKKER

Computer Science & Environmental Science

CONTACT

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SKILLS

| | |
|------------------|--------|
| Python | 3+ yrs |
| Geo-Information | 4+ yrs |
| Machine Learning | 2+ yrs |
| Deep Learning | 2+ yrs |
| LaTeX | 2+ yrs |
| R | 3+ yrs |
| Teaching | 1+ yrs |
| HTML | 1+ yrs |
| CSS | 1+ yrs |

EDUCATION

M. Science - Geo-information Science

Wageningen University - Wageningen, (NL)

2019 - ongoing

Major project was thesis about hybrid-visual language deep learning model for robust taxonomy.

B. Science. - Forest & Nature Conservation

Wageningen University - Wageningen, (NL)

2014 - 2017

Major project was thesis about Reforestation of the Netherlands, a new plan from the Dutch State Forestry.

B. Economics. - Tax, Finance & Law

Hogeschool Arnhem & Nijmegen - Arnhem, (NL)

2010 - 2015

Major project was thesis about agricultural exemptions when business is taken over by relatives.

VWO (Pre-University Education)

Ludger College - Doetinchem, (NL)

2004 - 2010

Voortgezet Wetenschappelijk Onderwijs (Pre-University Education). Economic & Management Profile, with Biology and Greek.

WORK EXPERIENCE

Owner & Founder

FlaxWay, Hummelo (NL)

Sep 18 - Ongoing

An Aerial based company, with focus on specialised aerial services. Also provides several AI-based services. See FlaxWay.nl for more information.

Research Assistant Deep Learning

Wageningen University, Wageningen (NL)

Apr 22 - Okt 22

Research assistant as extension of my thesis project. *A Step Towards Robust Species Recognition: Learning AI to Reason Like a skilled Taxonomist.*

Teaching Assistant Machine Learning

Wageningen University, Wageningen (NL)

Jan 22 - Apr 22

Teaching assistant during the Machine Learning course. More information about the course can be found here.

Teaching Assistant GeoTools

Wageningen University, Wageningen (NL)

Oct 20 - Jan 21

Teaching assistant during the Geo-Information Tools course. More information about the course can be found here.

ACHIEVEMENTS

Coursera

Various certificates
2020 - 2021

Various certificates related to machine learning, deep learning and visualisation with Python. Check my LinkedIn page to see the certificate credentials.

PWC

International Tax Seminar
2012

First place in the PWC International Tax Seminar, a competition between Dutch and German students about Transfer Pricing.

Owner & Founder
Vegger BV, Wageningen (NL)

A Vertical Farming company with focus on design and indoor farming. See the website www.Vegger.nl for more information. Shares sold.

Engineer
Antea Group, Deventer (NL)

Soil and Aerial engineer (UAV-based data specialist). Set up automatic report system and invoice system with Excel VBA. Stopped to pursue an MSc. degree.

Apr 16 - Dec 20

Apr 18 - Jul 19