

TEUN HERMANS



About Me

Aspiring data scientist currently pursuing a Master's in Data Science for Decision Making at Maastricht University. Passionate about leveraging big data algorithms and machine learning to solve real-world challenges.



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LANGUAGE

- Dutch (mother tongue)
- English
- German (basic understanding)

TECHNICAL SKILLS

Programming Languages: Learned to program with the start of my bachelors in Java, Coursework and my internship taught me Python and R.

Data Science Tools: Experienced in using advanced machine learning algorithms, data mining, and mathematical optimization.

Blockchain Technologies: Practical experience with blockchain applications, focusing on machine learning model integration

EXPERIENCE

Student Assistant at Maastricht University 2024-2025

- Collaborate on a blockchain platform for ML models, contributing to code optimizations and feature enhancements.
- Working as a tutor for third year Data Science students, checking assignments and answering questions from students.

Intern at Algemene Rekenkamer (Netherlands Court of Audit)

The Hague

September 2024 - January 2025

An internship during my masters studies in Maastricht. Interning at the DataHub, a part of the organisation that focuses on Data analysis. I helped development of tools within the organisation as well as looking at budget prediction models for the Central Agency for the Reception of Asylum Seekers.

Supervisor at Albert Heijn Weert/Maastricht 2020-present

I got promoted to supervisor at Albert Heijn after working there for 3.5 years. I worked at two different stores as I moved to a dorm when I started studying.

Employee at Albert Heijn Weert

2016-2020

I started working at Albert Heijn as my first job, after working various roles and taking on different challenges I earned a promotion.

SOFT SKILLS

- Critical Thinking
- Communication
- Teambuilding

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EDUCATION

Maastricht University

Master Data Science for Decision Making

2023-2025

Thesis: "Sequential Price Of Anarchy and Price of Stability In Machine Scheduling Games"

Coursework included: algorithms for big data, data mining, mathematical optimization, and advanced machine learning concepts.

Maastricht University

Bachelor Data Science and Artificial Intelligence

2019-2023

Thesis: "An Experimental Study on the Integrality Gap of Random Linear Programs."

Coursework included: (Theoretical) Computer Science, Databases, Data Analysis, Operations Research, Software Engineering and Human Computer Interaction

City University of Hong Kong

Exchange Semester in Computer Science

2021

Courses: Multivariable Calculus, Software Testing and Maintenance, Problem Solving and Programming

Het College Weert

Highschool

2013-2019

From 2016, N&T/N&G profile



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