

CONTACT



Portfolio

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in Jeffrey Stynen

Laakdal

PROFILE

I am an ambitious and motivated junior professional with a degree in Applied Computer Science and a strong passion for Big Data. I am seeking a position as a Data Engineer where I can apply my technical skills, continue to learn from experienced colleagues, contribute impactful data solutions. In the long term, I aim to grow towards a role in expanding my knowledge through self-study and personal projects.

LANGUAGES

- Dutch (Native)
- English (Fluent)
- French (Basic)

EDUCATION

- Bachelor Applied Computer Science Thomas More Geel (2022-2025)
- Bachelor Electro Mechanical Engineering (2020-2021 DNF)
- CS50's Introduction to Artificial Intelligence with Python
- Fat Chance: Probability from the **Ground Up**
- Introduction to Causal Inference
- Kubernetes Core Concepts

JEFFREY STYNEN

WORK EXPERIENCE & PROJECTS

Mobilab&Care

2025

Internship

During my internship I worked on a recommender system for cardiologists and researchers to predict heart failure. Everything from design, application architecture, and machine-learning integration, to deploying with Kubernetes micro-services. Here I applied my knowledge of causal inference in machine learning and Kubernetes architecture

ANPR Monitoring

2025

School project

During this project I worked for Cipal Schaubroeck to design an efficient way to monitor their ANPR infrastructure. My part in this project was to build a priority system, which I reduced to a mathematical problem, making for easier integration and less infrastructure requirements.

Self Driving Car

2024

School project

During a school project I made a simulation of a self driving car in the game Forza Horizon 4. With the help of data augmentation and advanced deeplearning techniques, I was able to build a fully working model that was able to generelasie well to the road taking into account seasonal weather events.

BLOEMENLAND

2016 - PRESENT

Employee Plant Nursery

My job as all-round nursery employee at a large, independent garden center is very varied, from tough physical work to providing customer service. As a valued long-term employee I have been given the space to develop a workstyle that involves dealing with responsibility and taking well considered initiative.

IT KNOWLEDGE & SOFT SKILLS

Programming:

Python: ★★★★☆ Java:

.NET: ****

SQL:

Web Technologies:

PHP:

HTML/CSS: ★★★☆

Web Design: ★★★☆☆

JavaScript: ★★★☆☆

Data Science & Al:

 Machine Learning: ★★★☆☆ Data Engineering: ★★★☆☆

 Computer vision: ★★★☆☆ Deep Learning: ★★★☆

NLP: *** • Causal Inference: ★★☆☆☆

Buisines Intelligence:

- Qlick Sense: ★★★☆
- Data Analysis: ★★★☆☆
- Data Journalism: ★★☆☆

Infrastructure:

Docker: *** Kubernetes: ★★☆☆

Networking: ★★★☆☆

Soft Skills:

 Teamwork: Problem-Solving: ★★★☆

• Presenting: ****

Communication: ★★★☆

• Planning: ****