

CAMIEL KERKHOFS

DATA SCIENTIST

April 23, 1995

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WHO AM I?

I am a skilled Data Scientist & Machine Learning Engineer. I am a quick learner and a team worker that gets the job done. I can implement state-of-the-art AI solutions to solve your evolving business problems in a society that is increasingly driven by data.

My passion, combined with my quick learning skills and enthusiasm for acquiring new knowledge, motivates me to keep up with the latest developments.

EDUCATION

MSc, Maastricht University (2018 - 2020) Artificial Intelligence

BASc, Zuyd University (2013 - 2017) Software Engineering

CERTIFICATES

AWS Machine Learning Specialty (2024)
Azure Data Scientist Associate (2022)
Scrum.org PSM I (2018)

LANGUAGES

Dutch (mother tongue) English (fluent)

HOBBY'S

Mountainbike, Cycling, Simracing, Swimming, Hiking, Running

EXPERIENCE

May 2019 - current Conclusion Intelligence

Data Science & Al Consultant

Feb 2017 - Jan 2019 Ivengi.com

Junior Software Developer (0.3 FTE)

Sep 2015 - Feb 2017 NLcoi

Junior Software Developer (0.4 FTE)

HIGHLIGHTS

PROJECTS

Smart Agency - Lead Data Scientist

I was the Lead Data Scientist in a team of four AI specialists. My responsibilities included problem analysis and experimental model development. I also designed the ML solution architecture and developed infrastructure for custom ML model deployments. I managed the team's operations, from task assignment to implementation, and communicated with stakeholders.

ISS - Data Scientist

I was responsible for developing an optimization solution that significantly improved the efficiency of maintenance schedules for 40.000 radio towers across Germany. My solution identified the optimal distribution of scattered personnel across the various objects. I also consulted on the internal rollout of the tool.

SKILLS

Theoretical Knowledge

- Data Science
- Software Development
- Machine Learning
- Operations Research
- Deep Learning
- Computer Vision
- Natural Language Processing
- Generative Al
- Time Series
- Data Engineering
- Business Intelligence
- Agile Project Management

Hard skills

- Python
- TypeScript
- Java
- PHP
- C#
- Microsoft Azure
- AWS
- PyTorch
- Tensorflow
- PySpark
- scikit-learn
- Docker