



PROFILE

I'm Kobe, a data engineer who loves computers and programming. I am always excited to analyse issues and dive into technical rabbit holes.

I design and implement data solutions that directly benefit the business. As a cloud architect, I am proficient in developing cloud-based solutions that are both scalable and secure.

If there is one thing I enjoy more than computers, it is working with people. I like to work in different teams or fields.

When I am not working, I like to spend my time on passive investing, reading sci-fi books and volunteer work.

BIRTHDATE

11 januari 2000

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KOBE THUWIS

WORK EXPERIENCE

InfoFarm: Data Consultant 2021 – Present

- **Lineas Data Squad**

Lineas is the largest private rail freight operator in Europe. I develop and set up Kubernetes clusters, AWS data pools and NiFi data flows using Terraform and custom scripts, to provide a central data storage and management platform, while ensuring end-to-end functionality by corresponding with the BI team.

- **ANPR Big Data Platform**

The ANPR Big Data Platform is a scalable and extensible platform for collecting, storing and aggregating ANPR data. My task within the project is to construct a big data lake using AWS and make the data usable for analysis, reporting and future processing.

PXL Smart ICT: Research & Development Intern 2021

ArtiFISHal Intelligence is a twofold project, primarily consisting of scenes made in Unity which illustrate several reinforcement learning techniques. Secondly, the project contains a simulation of a marine ecosystem which uses an open-ended algorithm, NEAT.

Houthalen: Youth Council Member 2018 – Present

Strandbal: Event Manager 2018 - Present

Chiro Meulenberg: Youth Monitor 2017 - Present

EDUCATION

Courses & Certificates

- **2024:** AWS Certified DevOps Engineer (Professional)
- **2023:** Neo4J Certified Professional
- **2022:** AWS Certified Developer (Associate)
- **2021:** AWS Certified Cloud Practitioner

Formal Education

- **2018 – 2021:** Hogeschool PXL
Bachelor Applied Information Technology (AI & Robotics)