KOBE THUWIS

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.

I'm also passionate about AI and micro-robotics. I try to incorporate emerging technologies into my day-to-day & projects to drive innovation.

I enjoy working with people and like to work in different teams or fields.

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WORK EXPERIENCE

InfoFarm: Data Engineering Consultant 2021 – Present

- **Data Engineer: Lineas Datateam**
  Lineas is the largest private rail freight operator in Europe. I develop a central data storage and management platform through AWS, while ensuring end-to-end functionality by corresponding with the BI team. I create finance-related dataflows across applications using DBT & Trino in cooperation with the frontend team.

- **Data Scientist: Eduard Demand Forecasting**
  At Eduard Trailer Factory, I assessed the value of their historical order data for demand forecasting. I created a master dataset to train time series models and engineered features using additional data. I also collaborated closely with the team by conducting meetings and feedback sessions to gather insights and interpret the results.

- **Junior Data Engineer: 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
Houthalen: Youth Council Member 2018 – 2023
Strandbal & Afterglow: Event Manager 2018 - Present
Chiro Meulenberg: Youth Monitor 2017 - 2024

EDUCATION

Courses & Certificates
- **2025:** Apache Airflow Fundamentals
- **2024:** dbt Fundamentals
- **2024**: AWS Certified DevOps Engineer (Professional)
- …

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