KOBE THUWIS

PROFILE

I am a driven data scientist, data engineer, AI researcher and robotics developer. Programming and working with computers in general has been a passion for quite some time.

In love with automation and minimizing repetitive work, which is why I'm able to focus on efficient & application-oriented learning, developing and problem solving.

Switching views, working on agile projects and changing approaches often motivate me to study new topics, tackle hard challenges and deliver results.

BIRTHDATE

11 januari 2000

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PORTFOLIO

https://kobethuwis.github.io/

WORK EXPERIENCE

InfoFarm: Junior data engineer/data scientist 2021 – Present

- **Lineas Data Squad**
  Lineas is the largest private rail freight operator in Europe. I develop and setup Kubernetes clusters, AWS data pools and NiFi data flows using Terraform and custom scripts, in order to provide a central data storage and management platform.

- **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, consisting of scenes made in Unity which illustrate several reinforcement learning techniques. Secondly, the project contains a simulation of a marine ecosystem which uses state of the art evolutionary algorithms.

Chiro Meulenberg: Head Monitor 2018 - Present
Strandbal: Event Manager 2018 - Present
Youth Council Member 2019 – Present

EDUCATION

2018-2021: Hogeschool PXL
Bachelor in Applied Information Technology with a specialisation in Artificial Intelligence (AI) & robotics.

2012-2018: Kindsheid Jesu
High school diploma in Maths & Sciences