



# MATTEO DE MOOR

## JUNIOR DATA ENGINEER

### CONTACT

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### SKILLS

- Python
- SQL
- Data Pipelines
- ETL Development
- Pandas / Polars
- PySpark
- Data Analysis
- Machine Learning
- Deep Learning
- Microsoft Power BI
- Microsoft Fabric
- Microsoft Azure
- Git
- Docker
- Azure DevOps

### CERTIFICATIONS

- Microsoft Certified: Azure Fundamentals (AZ-900)

### LANGUAGES

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



### PROFILE

Data Engineer with hands-on experience designing scalable data pipelines, machine learning models, and analytical dashboards. Currently working with Microsoft Fabric, Python, and Power BI to deliver production-ready data solutions and actionable insights.



### WORK EXPERIENCE

#### Agoria

Sep 2025 - Present

##### Junior Data Engineer

- Build and optimize scalable data pipelines using Microsoft Fabric
- Model datasets and optimize analytical performance
- Develop Power BI dashboards for decision-making insights
- Automate data workflows and integrate multiple data sources
- Improve data quality for reporting systems

#### Multiminds

Aug 2025 - Sep 2025

##### Intern as Data Engineer

- Contributed to development of an AI chatbot PoC
- Generated training data and optimized NLP responses
- Worked with Python, Azure Functions, and vector databases
- Collaborated with AI and data engineering teams

#### Club Brugge

Feb 2025 - May 2025

##### Intern as Data Scientist

- Analyzed StatsBomb event data using Python, Pandas, and Polars
- Built dashboards and visual analytics tools (Plotly Dash)
- Developed Squad Stability dashboard via API integration
- Collaborated with innovation team on performance analytics



### EDUCATION

#### Bachelor AI & Data Engineering

2022 - 2025

##### HoGent

Thesis: Transformer-based deep learning model predicting football match outcomes with optimized performance vs baseline architectures.

#### Sciences & Mathematics

2016 - 2022

##### DVM Humaniora