

Personal Information

- **Name:** Matteo De Moor
- **City:** Aalst
- **Email:** matteo.de.moor@skynet.be
- **Date of Birth:** 16 April 2004
- **Nationality:** Belgian
- **LinkedIn:** <https://www.linkedin.com/in/matteo-de-moor/>



Education

- **HoGent**
2022 – 2025 (Expected to graduate Summer 2025)
Professional bachelor's in applied computer science, Last Year AI & Data Engineering
- **DVM Humaniora, Aalst**
2016 - 2022
Sciences – Mathematics

Experience

- **Intern as a Football Data Scientist at Club Brugge**
14 weeks (February – May 2025)
At Club Brugge, I focus on visualising and analysing football data to enhance match and performance analysis for players and teams. I develop methods to measure and evaluate player performance using data, and I monitor the quality of data in the Sports Data Platform.
- **Student job as a bartender at Barbaar**
2020 - 2024

Projects

- **AI & Data Engineering project II**
In this project, we collected and converted raw data using custom Python tools to make it ready for analysis. We then stored the data in a SQL Server database and applied machine learning models to detect anomalies and inconsistencies. Finally, we built an interactive Streamlit dashboard that lets users easily explore and download the analysis results.
- **Personal Website**
<https://github.com/MatteoDeMoor/MatteoDeMoor.github.io>
Independently designed and implemented my personal website. Utilizing HTML, CSS and Python, I created a responsive and visually appealing platform that highlights my web development capabilities.

Computer Skills

- **Programming Languages:** Python, Java, CSS, HTML, JavaScript, SQL
- **Development Environments:** Visual Studio Code, Eclipse, IntelliJ, Jupyter Notebook
- **Infrastructure & Cloud:** Oracle VM VirtualBox, Azure, Docker, AWS, Kubernetes
- **Databases & Big Data:** MySQL, SQL Server, Spark, Hadoop, Kafka
- **Operating Systems:** Windows, WSL, Debian, Linux Mint, Ubuntu
- **Data Science & Visualization:** Pandas, Polars, NumPy, Matplotlib, Plotly, Streamlit, Power BI, Dash
- **Machine Learning:** Supervised/Unsupervised/Reinforcement Learning, Ensemble Methods, Hyperparameter Tuning, Support Vector Machines, Anomaly Detection, Clustering
- **Deep Learning:** Neural Networks, CNNs, RNNs, Transformers, TensorFlow, Keras, PyTorch
- **Office Productivity:** Word, Excel, PowerPoint, Outlook, Teams
- **Version Control & CI/CD:** GitHub, Git, GitHub Actions

Language Proficiency

- Dutch (Native)
- English (Proficient)
- French (Intermediate)
- German (Basic)

Hobbies

- Fitness
- Football
- Collecting football shirts
- Traveling

Skills

- Accurate
- Stress-resistant
- Flexible
- Eager to Learn
- Teamwork