



PROFILE

Curiosity is the guiding principle in my professional and personal life. Whether it involves problem-solving, new technologies, or building relationships, I put my curiosity forward and learn from the people around me. This drive makes me a highly adaptable team member in any challenging environment.

EDUCATION

Rotterdam School of Management, Erasmus University

MscBA Business Analytics & Management

Current GPA: **8.5**

Relevant Coursework: ML & Learning Algorithms, Data Management & Ethics, Advanced Statistics, Experimentation

Thesis (ongoing): *Twitch Drops – The Impact Of Digital Campaigns On Channel Popularity*

Rotterdam, Netherlands

September 2023 – July 2024

KEDGE Business School (double degree)

International Bachelor of Business Administration

Relevant Coursework: Management Control and Operation, E-Business, Comparative

International Taxation

Marseille, France

September 2020 – September 2022

Katholieke Universiteit (KU) Leuven

BSc Business Administration

Magna Cum Laude, GPA: **7.7**, major in Finance

Brussels, Belgium

September 2018 – September 2022

WORK EXPERIENCE

BASF Services Europe GmbH, Business Reporting

Specialist Intercompany Transfer Pricing

Berlin (Hybrid), Germany

August 2022 – August 2023

- Increased the quality of transfer price determination and reduced the workload by 60%
- Guided business clients in launching a new line of products by ensuring compliance with OECD transfer pricing guidelines
- Resolved supply bottlenecks resulting from tax compliance by mediating and maintaining continuous contact with business and the tax department at BASF

Beiersdorf AG, Finance

Intern HQ & Group Controlling

Hamburg, Germany

February 2022 – August 2022

- Implemented a system, using profitability analysis, for the selection of tail-end affiliates that helped reduce the costs on the group level
- Created an automated dashboard providing a P&L statement overview of the regional performance
- Onboarded and guided a new intern through the internal processes and systems

PROJECTS

Process mining for an insurance company using Celonis

- Performed a process mining analysis focused on defining company- and business-specific (un)happy flows and rework rate
- Discovered 2 major bottlenecks in the processes and presented solutions to the data science department

Predicting number of enrolled students at the university

- Developed a classification model for classroom allocation based on data from application forms
- Achieved F1 score of 0.985 using elastic net model
- Tested multiple ML methods, like tree-based (RF, Gradient Boosting), regularized (Lasso, Ridge) and non-parametric models (kNN)

‘Inside Airbnb’ Data management with SQL

- Designed a theory on factors impacting London’s current housing crisis, linking the increase in number of professional landlords to property scarcity
- Prepared a database following normalization principles using ‘InsideAirbnb’ project data
- Cleaned and analysed the listings and host data using SQL to better understand the property market

SKILLS AND EXTRACURRICULARS

Technical: Python (intermediate), R (advanced), SQL (intermediate), Git (intermediate), Agile framework (intermediate), Tableau (intermediate), Celonis (intermediate), Excel (advanced), Gurobi (intermediate)

Languages: English (full working proficiency), Polish (native)

Extracurriculars: Programme Advisory Committee Member, weekend job at Freshly Chopped

Interests: eSports, Virtual Reality, Board Games (strategic, cooperation)