Magnus Goltermann

+45 27 73 01 42 | magnus.goltermann@gmail.com | magnusgoltermann.com | LinkedIn

Experience

Associate, Quantitative Research Analyst Sep 2026 - present
Capital 4 - Quantitative Portfolio Research

- Combine traditional statistics and machine learning with the latest advanced AI methods to analyse and forecast credit markets.

Lead Quantitative Developer / External Consultant Nov 2025 - present
ENZOL Energy Trading

- Designed, built, and managed the company's entire tech infrastructure from scratch.
- Maintaining and improving production systems supporting live trading in European power markets.
- Collaborating directly with traders to build tools with real, immediate operational impact.
- External Consultant since Sep 2026; previously full-time while completing my MSc.

Student Quantitative Analyst Jan 2024 - Apr 2025
Copenhagen Energy Trading

- Developed time series forecasting models using machine learning and deep learning.
- Built data pipelines from API ingestion through to modelling.

Teachers' Assistant (TA/Instructor) 2022-2023
University of Copenhagen

- Taught PoP (Programming and Problem solving) and DMFS (Discrete Mathematics and Formel languages).

Education

University of Copenhagen (GPA 11/12) 2021-2026
MSc. Computer Science (GPA 10.58/12)

- Finalist at the world championship in econometrics, representing the University of Copenhagen.
- Focusing on machine learning and AI.

BSc. Computer Science and Economics (GPA 11.28/12) 2021-2024

- 1st place in microeconomics B algorithmic game theory competition.
- Exchange student at UW-Madison: ML for Business Analytics, Intro to AI, Object-Oriented Programming, and Data Science Programming.

Borupgaard Gymnasium (GPA: 11.2/12) 2017-2020

-.Focused on math, physics, and computer science.

Technical skills

Programming languages and analysis tools: Python (4/5), Azure DevOps (4/5), Azure Functions (4/5), Terraform (3/5), PostgreSQL (4/5), Git (4/5), Excel/VBA (4/5), Java (3/5), C (3/5), F# (3/5), and Stata (2/5).

Interests

Marathon running, strength training, cooking, prediction markets, and medic training in the Danish Home Guard.