Bram Silue

✉ bram@silue.dev   🌐 www.silue.dev

💼 Employment

Artificial Intelligence Lab Brussels Brussels, BE
Doctoral Researcher 2023 – Now
- Creating novel reinforcement learning algorithms aimed at enhancing sample efficiency.
- Assisting in creating and teaching a Bayesian machine learning course, guiding student projects and conducting lab sessions.

🎓 Education

Doctor of Philosophy (PhD) in Machine Learning Brussels, BE
Vrije Universiteit Brussel 2023 – Now

Master of Science (MSc) in Engineering – Computer Science Brussels, BE
Vrije Universiteit Brussel 2020 – 2023
- Honors: *magna cum laude.*
- Cumulative GPA: **4.0/4.0**.
- Published 1 peer-reviewed paper. 🔗
- Field of study: Artificial Intelligence.

Bachelor of Science (BSc) in Engineering – Electronics & IT Brussels, BE
Vrije Universiteit Brussel 2016 – 2022

🪪 Profile Overview

Technology:	Python, Git, Unix, LaTeX.
Languages:	English (fluent), Dutch (native), French (native), German (intermediate).
Personal Interests:	Music Production, Automotive Industry, Fitness, Horology, Investing.
Professional Interests:	Quantitative Trading, Machine Learning, Software Engineering, Research.