

Andreas Bogossian

Machine Learning · Statistics · Operations Research

Education

Master of Science — Machine Learning, Data Science and Artificial Intelligence
Aalto University · 2025–2027 Minor in Operations Research

Bachelor of Science — Computer Science Aalto University · Sep 2023–Jan 2026 Minor
in Mathematics

Experience

Full Stack Developer · Droppe (*Internship, part-time*) Sep 2024–May 2025 · Helsinki,
Finland

- Optimized data pipeline with caching, reducing query costs by 37×
- Designed a customized analytics schema to surface relevant data for developers
- Built a no-code filtering tool for data visualization
- Presented final product to ~80 course staff and students

Logistics Assistant · Viking Line (*Seasonal*) Jun 2024–Aug 2024 · Finland

- Served customers across three ships in English, Swedish and Finnish
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Publications

Knowledge Graph Enhanced Recommender Systems Aaltodoc · Sep 2025 [View publication](#)

Projects

Bachelor's Thesis — Knowledge Graph Enhanced Recommender Systems Jul–Aug 2025 · Grade: 5/5 [GitHub](#)

Activity Challenge Telegram Bot Dec 2025–Jan 2026 A Telegram bot tracking activity competition scores among Aalto university guilds. [GitHub](#)

Honors & Awards

Accenture Software Quality Award — Finalist Accenture · May 2025 Top 3 of 19 teams, awarded for software implementation quality. Associated with Aalto University.

Volunteering

Board Member · Aalto Triathlon Club · Sep 2024–Present

Sports Committee Board Member · Tietokilta · Jan 2025–Present

Languages

English · Native or bilingual proficiency

Chinese (Mandarin) · Elementary proficiency

Links

[GitHub](#) · [LinkedIn](#) · andreasbogossian.com