

Adrian Sauter

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I'm an AI enthusiast with strong communication skills and technical proficiency, currently pursuing a master's in AI at the University of Amsterdam. I'm dedicated to bridging the gap between technical expertise and effective communication. My focus is on demystifying AI's complexities through transparent and explainable AI to enhance accessibility and promote responsible usage.

EDUCATION

Universiteit van Amsterdam

Sep 2023 – Present

M. Sc. in Artificial Intelligence

- GPA: 9.05 (best: 10, worst: 1)
- Relevant Topics: Machine Learning, Deep Learning, Computer Vision, Natural Language Processing, Fairness and Transparency in AI, Game Theory, Interpretability and Explainability in AI, Human-Centered AI.
- **Best project award** in the course “Interpretability and Explainability in AI”.

Eberhard Karls Universität Tübingen

Oct 2019 – July 2023

B. Sc. in Cognitive Science

- GPA: 1.41 (best: 1, worst: 4)
- Relevant Topics: Programming and Machine Learning, Calculus and Linear Algebra, Psychology, Statistics and Probability, Linguistics, Philosophy, Neurobiology.

WORK EXPERIENCE

KPN Amsterdam

Feb 2025 – present

Data Science Intern for XAI

- Researching Explainable AI for Customer Call Classification.

ELLIS Unit Amsterdam

Sep 2024 – Jan 2025

Teaching Assistant

- Led tutorials and seminars for graduate courses in Computer Vision 1 and NLP 1, instructing 30-200 students. Graded assignments and exams, devised exam questions.

ELLIS Unit Amsterdam

Apr 2024 – Aug 2024

Research Assistant

- Contributed to the planning and communication of projects that are supported and organized by ELLIS, created content on AI and the ELLIS Unit Amsterdam.

Neuro-Cognitive Modeling Group, Universität Tübingen

Mar 2023 – Aug 2023

Research Assistant

- Set up online psychological experiments, provided technical consultancy for professors associated with the lab, graded assignments of the Cognitive Modelling graduate course.

Leibniz-Institute for Knowledge Media Research, Tübingen

Dec 2021 – Oct 2022

Research Assistant

- Supervised in-person psychological experiments and helped analyzing the obtained data.

PUBLICATIONS

- **Sauter, A.**, Pemmasani Prabakaran, R.S., Miletic, M., & Ott, R. (2024). “Studying How to Efficiently and Effectively Guide Models with Explanations” - A Reproducibility Study. **Transactions on Machine Learning Research**.
- Traub, M., Becker, F., **Sauter, A.**, Otte, S., & Butz, M. (2024). Loci-segmented: improving scene segmentation learning. In **International Conference on Artificial Neural Networks** (pp. 45–61).