Martin Wertich

♥ Zurich, Switzerland ✓ mwertich@ethz.ch **** +41 769983782 • Martin Wertich in Martin Wertich ? mwertich Education ETH Zurich Zurich, Switzerland Msc ETH in Computer Science Sept 2024 - (Feb 2027) • Current GPA: 5.43/6.0 (ETH Zurich 🗹) o Major: Machine Intelligence, Minor: Theoretical Computer Science o Coursework: PAI, AML, MP, CIL, ETH AI Center Project, ... Johannes Gutenberg University Mainz, Germany Aug 2020 - Jul 2024 Bsc in Computer Science ∘ GPA: 1.1/5.0 (Johannes Gutenberg University 🗹) o Bachelor Thesis: Exploring the Hidden Structures of Attention Layers in Transformer Models 🗹 Dalarna Univestiv Falun, Sweden Erasmus+ exchange semester in "Data Science" Aug 2023 - Jan 2024 Sebastian Münster Gymnasium Ingelheim, Germany Abitur (GPA: 1.2/5.0) Aug 2011 - Mar 2020 Work Experience Zurich. Switzerland ETH Zurich Research Assistant at Learning & Adpative Systems Group (LAS 🖒) Jul 2025 - Aug 2025 o Follow-up work for the ETH AI Center Project: Active Learning for Sample-Efficient RLHF o Reinforcoment Learning on Human Feedback for LLM models on the SwissAI Cluster Clariden **Envision Entertainment GmbH** Ingelheim, Germany Software Development Intern Apr 2023 - Aug 2023 • Map Generation Algorithm for the computer game "Pioneers of Pagonia" Schott AG Mainz, Germany Working Student (Werkstudent) in Machine Learning Sep 2022 - Mar 2023 o Research & Development of Explainable AI methods for Time Series Data Teaching Experience ETH Zurich Zurich. Switzerland Teaching Assistant in "Stochastics and Machine Learning (D-MAVT)" Feb 2025 - Aug 2025 Johannes Gutenberg University Mainz, Germany Teaching Assistant in "Introduction to Software Development" Apr 2022 - Oct 2022 Scholarships & Awards Oct 2023 - Sep 2024 Deutschlandstipendium

ETH Projects

ETH AI Center Project: Active Learning for Sample-Efficient RLHF

Computational Intelligence Lab: Uncertainty-Aware Ensemble for Monocular Depth Estimation

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