Felix Schur

Zurich, Switzerland

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Education

ETH Zurich *Zurich, Switzerland*
PhD in Statistics *May 2023 - present*
- **Advisor:** Jonas Peters
- **Specialization:** Causality, Reinforcement Learning, Time Series

ETH Zurich *Zurich, Switzerland*
MSc in Mathematics | GPA: **5.97** / 6.00 *Jan 2020 - Jan 2023*
- **Advisors:** Andreas Krause, Peter Bühlmann
- **Specialization:** Machine Learning, Quantitative Finance, Stochastic Calculus, Statistics
- **Thesis:** "Meta-Learning for Sequential Decision Making in Lifelong and Federated Settings"

University of Waterloo *Waterloo, Canada*
Semester Abroad *Sept 2019 - Jan 2020*
- **Specialization:** Time Series Analysis, Optimization, Statistics

ETH Zurich *Zurich, Switzerland*
BSc in Mathematics | GPA: **5.24** / 6.00 *Sept 2016 - Sept 2019*
- **Advisor:** Peter Bühlmann
- **Specialization:** Machine Learning, Statistics, Probability Theory
- **Thesis:** "Missing Data Imputation with Generative Adversarial Networks"

Isolde-Kurz-Gymnasium *Reutlingen, Germany*
Allgemeine Hochschulreife (Abitur) | GPA: **1.3** / 1.00 *Sept 2007 - Aug 2015*

Publications

2023 | Felix Schur, Parnian Kassraie, Jonas Rothfuss, Andreas Krause. ***Lifelong Bandit Optimization: No Prior and No Regret***, 38th Conference on Uncertainty in Artificial Intelligence (UAI), pp. 1847-1857. PMLR, 2023

Awards

2023 | **ETH Medal**, Awarded for outstanding Master's Thesis *ETH Zurich*

Skills

Programming Python (PyTorch, Tensorflow, Jax), R, C++, Matlab
Miscellaneous Linux, Git, LaTeX

Languages

English Business Fluent
German First Language