Antoni Kowalczuk

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Experience

CISPA Helmholtz Center for Information Security, Saarbrücken – PhD candidate

January 2024 - Now

Author of Benchmarking Robust Self-Supervised Learning Across Diverse Downstream Tasks – published at the ICML 2024 Workshop on Foundation Models in the Wild

CVLab@WUT, Warsaw – Student Research Assistant

January 2023 - December 2023

Author of Towards More Realistic Membership Inference Attacks on Large Diffusion Models – published at WACV 2024

Work on adversarial examples against SSL vision encoders; cooperation with CISPA.

OLX Group, Warsaw – Junior Data Scientist

July 2021 – January 2023

Maintenance, development, and analysis of a company-scale project affecting millions of users daily.

Consumer Intelligence, Warsaw – Data Scientist

September 2020 - February 2021

Developing Business Intelligence dashboards. Processing data at scale. Development of a data warehouse. Managing a team of data scientists.

Education

Universität des Saarlandes, Saarbrücken - PhD

April 2024 - Now

Warsaw University of Technology, Warsaw – Bachelor's of Science and Engineering

October 2020 - February 2024

Computer Science, specialization in Artificial Intelligence. Graduated with honors. President of the biggest AI Student society in Poland: Golem.

Achievements

Winner/podium AI Games Hackathon (2020 & 2022), BiteHack (2022), CERN Winter School Hackathon (2022)

Best poster award ML in PL Conference 2023

Activity

President AI Student Society Golem @ WUT (2021-2022)

Organizer ML in PL Conference (2021-2024)

Project Leader KNUMxGolem AI&DS Hackathon (2022)

Organizer EnsembleAI Hackathon (2024)

Languages

Polish – Native Speaker English – C1 German – A2