Ninell Oldenburg



Education

2024 - current **PhD Philosophy of AI**, University of Copenhagen

Supervisor: Anders Søgaard

2021 - 2023 MSc IT & Cognition, University of Copenhagen & Hong Kong University of Science and Technology

Focus: Machine Learning, AI Ethics

2017 - 2020 BSc Computational Linguistics, University of Potsdam & University of Trento

Focus: Theory of Computer Science, Formal Semantics

Academic Experience

Visiting Graduate Research Assistant, MIT, Cambridge, US / Remote

Feb 2023 - Jun 2023

Bayesian multi-agent modelling for symbolic norm learning.

Supervisors: Tan Zhi-Xuan (MIT), Dr. Nora Hollenstein (University of Copenhagen).

Graduate Research Assistant, IT University Copenhagen, DK

Oct 2021 - Dec 2022

Meta-study on the state of the art of bias research in NLP.

Supervisor: Prof. Barbara Plank (LMU Munich/IT University Copenhagen).

Undergraduate Research Assistant, University of Dramatic Art, Berlin, DE

Sep 2019 - Feb 2020

End-to-end system for computer-aided pronunciation training.

Supervisors: Prof. Andree Gubisch (University of Dramatic Art), Prof. David Schlangen (University of Potsdam).

Software Engineering Intern, German Research Center for AI, Berlin, DE

May - Aug 2017

Multi-modal scheduling app.

Supervisor: Dr. Kinga Schumacher (DFKI).

Fellowships, Funding & Summer Schools

2024 Philosophy of Al Summer School

2024 ABC Summer School "Neuro-AI: Harnessing AI to understand computation in mind and brain"

2023 Principles of Intelligent Behavior in Biological and Social Systems Summer Research Fellowship: \$10,000

2023 Training for Good EU Tech Policy Fellowship: \$9,000 (declined)

2022 FTX Future Fund Grant for an Al Reading Group: \$7,500

2022 FTX Future Fund Grant for Personal Development in AI: \$10,600

2019 31st European Summer School for Language, Logic, and Information (ESSLLI): Travel Grant

2018 Erasmus+ Study Grant University of Trento: \$3,600

Publication(s)

Ninell Oldenburg and Tan Zhi-Xuan. 2024. Learning and Sustaining Shared Normative Systems via Bayesian Rule Induction in Markov Games. In Proceedings of the 23rd International Conference on Autonomous Agents and Multiagent Systems (AAMAS).

Non-Academic Experience

Associate Linguist, Google Germany (via Adecco), Hamburg, DE

Aug 2020 - Aug 2021

Natural language generation & understanding for the Google Assistant.

Integration Mentor, Huckepack e.V., Berlin, DE

Sep 2016 - Sep 2018

Mental health and integration mentor for a refugee teenager.

Miscellaneous

Blogging

Journalism Writer & Editor (2016 - 2020)

Youth Journalist (2010 - 2014)

12 Months at 12 Places (2020 - 2021)

Books (2015 - 2017)

Kiez und Kneipe, Berlin Märkische Oderzeitung, Frankfurt (Oder) Zwoelfmaldeutschland, Germany Yet Another Bookreview

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