Jonas Groschwitz, PhD

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Mathematician | AI Researcher | Data Analyst

About Me

After 9+ years in AI research, I now want to go back to my roots in mathematics, and work as a data analyst. Analysing data to understand complex connections in the real world comes naturally to me, and has been my favorite part of my research work. My natural talent for clear communication and teamwork has been honed in many enjoyable research collaborations. I pick up new skills and new concepts very quickly, and I do not back down until a problem has been solved. I am looking to work part-time, for example 4 days a week.

Employment History

2022 – 2024   **Postdoctoral researcher** in computational linguistics
Recipient of a *Walter-Benjamin Fellowship* of the German Research Foundation (DFG). University of Edinburgh + University of Amsterdam.

2020 – 2021   **Postdoctoral researcher** in computational linguistics
Saarland University, Germany.

Education

2014 – 2020   **PhD Computational Linguistics**
Jointly awarded by Saarland University, Germany and Macquarie University, Australia. Thesis title: *Methods for taking semantic graphs apart and putting them back together again.* Grade: *summa cum laude* ("with highest praise").

2012 – 2014   **M.Sc. Mathematics**
Free University Berlin.

Selected Research Publication

AMR Parsing is Far from Solved: GrAPES, the Granular AMR Parsing Evaluation Suite   2023
Jonas Groschwitz, Shay Cohen, Lucia Donatelli and Meaghan Fowlie
In *Proceedings of the 2023 Conference on Empirical Methods in Natural Language Processing*

You can find a list of all my 14 publications at https://jgroschwitz.github.io/#publications.

Skills

Languages   Excellent English, native German.
Dutch: rudimentary reading and listening, no speaking or writing; eager to learn.

Coding and tools   Java, Python, PyTorch, Excel. Quick to learn new frameworks; most recently JavaScript.

Mathematics   Probability theory, combinatorics, graph theory.

Soft skills   Genuine team player. Independent worker. Clear, concise writer. Problem solver. Fast learner. Good brain for data.