

TOBIAS ANTON

Currently searching for a full-time position as Data Scientist

After finishing my master's I'm thrilled to dive into the vast field of data science. My strong suits are the planning and execution of rigorous experimental setups, the exploration and analysis of structured and unstructured data as well as the automated reporting on the results. If you are interested in my background and skills, please feel free to contact me.



EDUCATION

2022

Universität Osnabrück M.Sc. in Cognitive Science

major topics: Artificial Intelligence and Cognitive Psychology
📍 Osnabrück, Germany

Thesis: On the role of rule instructions and ordering in category learning

2018

Universität Bremen B.Sc. in Psychology

major topics: Work & Organizational Psychology and Neuroscience
📍 Bremen, Germany

Thesis: Feedback-modulierte quasi-realistische binäre Entscheidungen in einem wetterbasierten Kontext



PROFESSIONAL EXPERIENCE

2019

2022

Scientific Assistant

at the Cognitive Modeling Group, Uni Osnabrück
- Collaboration in the writing of an online-textbook on Scientific Data Analysis ([link](#))
- Tutor on Advanced Bayesian Data Analysis
- Tutor on Experimental Psychology Lab
- Tutor on Introduction to Data Analysis
- Implementation of online experiments
- Research on scientific articles for replication by students
📍 Osnabrück, Germany

2015

2021

Student Assistant

at Fachbereich 11 of Uni Bremen
📍 Bremen, Germany
- Tutor on Statistics I & II
- Tutor on Experimental Practice
- Lectures in Statistical Programming with R ([link](#))
- Tutor on Statistical Data Analysis (R)



CONTACT INFO

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For more information, please contact me via email.

SKILLS

Advanced experience in bayesian and frequentist statistical analysis and modeling

Passionate about data visualization, exploration and communication

Highly skilled in R, R-Shiny, Stan, Continuous Integration and LaTeX

Last updated on 08. Feb, 2023.