

TOBIAS ANTON

Currently looking for a full-time position in Data Science

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 automated reporting on the results. I invite you to visit my website to get an impression of my work.



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
- 2014 • **Abendgymnasium Sophie Scholl**
High School Diploma / Abitur
📍 Osnabrück, Germany



PROFESSIONAL EXPERIENCE

- 2019
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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
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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)
- until
2016 • **Stagehand**
Städtische Bühnen Osnabrück, among others 📍 Osnabrück, Germany

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 23. Mär, 2023.