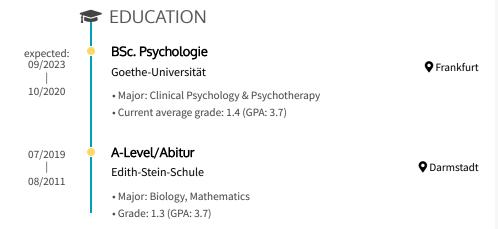
Jan Luca Schnatz

Student of Psychology at Goethe University

This is a test





PROFESSIONAL EXPERIENCE

present 2016-01

Undergraduate Research Assistant

Work unit for differential psychology and psychological diagnostics

• Frankfurt am Main

- Co-facilitated a seminar on classical test theory and questionnaire construction techniques
- Assisted with data analysis in R (item analysis and exploratory factor analysis)
- Participated in sessions, answered questions and supported students in developing their own psychological tests
- Wrote two tutorial scripts in RMarkdown for item analysis and exploratory factor analysis, published on pandar as a cheatsheet for students.

present 2014-08

Undergraduate Research Assistant

Work unit for educational psychology with a focus on counseling, diagnosis, and evaluation.

• Frankfurt am Main

- Collaborated in the DigiTeLL-Partnership Project AKGU, aimed to advance the KAT-HS software, which was developed for competency-oriented adaptive exams in the university. Implemented an exam review feature (via RMarkdown) as well as new item formats
- Significantly contributed to the development of the IACAT conference booklet
- Supported the lecture by preparing and editing slides as well as contentrelated aspects.



CONTACT

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- (7) @ilschnatz
- **y**@ilschnatz

SKILLS

	Language				
German Native	•	•	•	•	•
English Fully Professional	•	•	•	•	0
French Elementary Proficiency	•	0	0	0	0
	Programming				
		Pro	gramm	ing	
RMarkdown/Quarto Reports in several Projects -	•	Pro	gramm	ing	0
	•	Pro	gramm	ing	0
Reports in several Projects R Data Analysis, -Workflow,	•	• • • • • • • • • • • • • • • • • • •	gramm •	• •	0

INTERESTS

Open Science: Reproducible Analysis Pipelines and Reports, Data Management, FAIR data

Methods: Measurement and Psychometrics Clinical Psychology: Transdiagnostic

Psychopathology

Made with the R package pagedown. Last updated on 2023-02-02 2020-09 2019-09

Voluntary Social Year

Kindertagesstätte Papillon



- Took an active role in the daily care and supervision of children aged 1 to 3 years old as part of a small team
- Participated in the planning and organization of activities in the nursery group, communication with the parents of the children, and contributed to team meetings and the overall operation of the daycare center.



♣☐ TUTORIALS AND WORKSHOPS

2022

Exploratorische Faktorenanalyse

Schnatz, J. L., & Farugie, A. (2022, December 5). Exploratorische Faktorenanalyse: Exploratorische Faktorenanalyse [Tutorial]. Test theory and test construction undergraduate seminar, Goethe-University, Frankfurt. https://pandar.netlify.app/post/diagnostik efa/

2022

Itemanalyse

Schnatz, J. L., & Farugie, A. (2022, January 22). Itemanalyse: Itemanalyse [Tutorial]. Test theory and test construction undergraduate seminar, Goethe-University, Frankfurt. https://pandar.netlify.app/post/diagnostik itemanalyse/