



Tobias Hoffmann

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WORK EXPERIENCE

1 APR 2023 – 30 SEP 2023 Freiburg im Breisgau, Germany

RESEARCH ASSISTANT UNIVERSITY OF FREIBURG

Implementing Python tools for cognitive research with large language models

15 MAY 2024 - CURRENT Freiburg im Breisgau, Germany

RESEARCH ASSISTANT UNIVERSITY OF FREIBURG

Setting up a modern computer lab, configuring Linux and Windows environments for research purposes

https://digital-humanities.uni-freiburg.de/

EDUCATION AND TRAINING

1 OCT 2020 – 30 SEP 2023 Freiburg im Breisgau, Germany

BACHELOR OF SCIENCE University of Freiburg

Website https://uni-freiburg.de/en/ | Field of study Computer Science | Final grade 1,7 (US-GPA: 3.3) | Type of credits ECTS |

Number of credits 180 | Thesis Embedded Probabilistic Programming in Rust

Link https://raw.githubusercontent.com/Garbaz/bachelor-thesis/master/latex/thesis.pdf

1 OCT 2016 - 31 MAR 2020 Karlsruhe, Germany

- Karlsruhe Institute of Technology

Website https://www.kit.edu/english/ | Field of study Mathematics & Electrical Engineering

1 SEP 2013 – 31 JUL 2016 Freiburg im Breisgau, Germany

ABITUR (GERMAN HIGHSCHOOL QUALIFICATION) Richard-Fehrenbach-Gewerbeschule

Website http://www.rfgs.de/ | Field of study Computer Science | Final grade 1,5 (US-GPA: 3.5)

LANGUAGE SKILLS

Mother tongue(s): **GERMAN**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production Spoken interaction		
ENGLISH	C2	C2	C2	C2	C2
JAPANESE	B1	B1	A1	A2	A2
CHINESE	A2	A2	A1	A1	A2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

DIGITAL SKILLS

Programming (proficient)

Rust | C | Python | Haskell

Programming (intermediate)

C++ | Java | Agda | Bash | Javascript

Programming (basic)

Common Lisp | Scheme | Julia | Lua

Miscellaneous

Linux (proficient) | Git (intermediate)