Curriculum Vitae Johannes Schade

Personal Details

Name	Johannes Schade
Location	Berlin, Germany
LinkedIn	https://www.linkedin.com/in/johannes-schade-294432212/
XING	https://www.xing.com/profile/Johannes_Schade5/
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Education

since 10/2021	Master in Mathematics, Free University Berlin Classes taken: Artificial Intelligence, Cybersecurity & AI, Geometric Statistics, Differential Geometry
10/2018 – 09/2021	Bachelor in Mathematics (Minor Economics), Rostock University Thesis: "Interpretability of Neural Networks" Classes taken: Stochastics. Mathematical Statistics, Seminar about Machine Learning, Cryptology
10/2014 – 03/2017	Bachelor in Economics, FAU Erlangen-Nürnberg
10/2013 – 03/2014	Studies in Computer Science / Business Informatics (unfinished)
06/2012	Abitur (High School Diploma)

Working experience

since 04/2022	Working student at DKB, Data Analyst *Data Analyses wit SQL, DWH-Development*
10/2021-03/2022	Working student at ZIB for Machine Learning/Computer Vision, ThermoFisher Scientific
04/2014 – 07/2021 (with breaks)	Student assistant in various positions
10/2012 – 05/2013	Voluntary service, Bavarian Red Cross

Skills

Text processing	MS Office, LibreOffice, LaTeX
Programming & Development	Very good command: *Python.* Incl. Tensorflow, Keras, PyTorch, OpenCV, Pandas, Matplotlib, Numpy, *SQL* Good command: *C++, Matlab, Git, Github, Linux Bash* Basic command: *Java, Julia, R, HTML, CSS, MicroStrategy*
Languages	German (native), English (fluent), Spanish (basic)