

## STEFAN FRISCH

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## FDUCATION

Languages

EDUCATION	
Mar. 2021 – Present	<ul> <li>Master Data Engineering and Analytics (TU Munich)</li> <li>Siemens explainable Al project: Development of an automated job interview analysis framework with depth analysis of language, facial actions, and intonation with explainable deep learning</li> <li>Top 15% of degree</li> </ul>
Mar. 2020 - Mar. 2021	<ul> <li>Bachelor Computer Science (TU Munich)</li> <li>Development of compiler in java for introduction to programming</li> <li>120/180 ECTS, Minor mathematics</li> </ul>
Sept. 2016 – Mar. 2020	<ul> <li>Bachelor Management and Technology (TU Munich)</li> <li>Grade 1.9, Minor computer engineering</li> <li>Thesis: Natural language processing for financial forecasting</li> </ul>
Sept. 2007 - Jun. 2015  CARRER	<ul> <li>Feodor-Lynen-Gymnasium Planegg</li> <li>Grade 2.0</li> <li>Class representative 9th and 10th grade</li> </ul>
Dec 2022 - Apr 2023	TUM Research Assistant in NLP  • Research on privacy-conserving natural language processing with large language models
Oct 2022 - Dec 2022	<ul> <li>Infineon ML Engineering Working Student (Projectlead)</li> <li>Anomaly detection with time series ML analysis for motor maintenance</li> <li>Projectlead of the TUM.Al proof of concept student team</li> </ul>
Sep 2022 - Dec 2022	<ul><li>Kiera Co-Founder</li><li>Command line natural language code generation tool</li></ul>
May 2019 – Oct 2019	FlixBus Quality Development Working Student  Development of tracking tool for bus driver performance. Including NLP comment analysis for phone usage detection  Automatic dashboard creation for quality control of operating partners
Nov 2014 - Aug 2016	<ul> <li>Founder tutor student matching platform</li> <li>Website creation where tutors advertise and can interact with them</li> <li>Securing advertising deals for financing the company</li> </ul>
SKILLS	
Programming Languages & Technology	<ul> <li>Proficient: Python, PyTorch, Lightinig, SQL, Pandas, Linux</li> <li>Familiar: Java, VBA, R, Spark, Sharp, C++, TensorFlow, Keras</li> </ul>

German (native), English (business fluent), Spanish (B1)