NIKOLAS RIEBLE

Software Engineer

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EXPERIENCE

Software Engineer
Tulip Interfaces

📅 July 2021 – Ongoing   📍 Munich

- Caching data from an OPC UA server in mongo to enable customers to search for tags
- Implemented new iteration of the client-facing frontend based on TypeScript and React
- Adapt the kubernetes development environment to run on the Apple silicone chip

Data Engineer
Scalable Capital

📅 Oct. 2019 – Jun. 2021   📍 Munich

- Implemented ETL pipelines feeding a Data Warehouse from various sources (AWS, Salesforce).
- Lead adoption of metabase as a self-service BI tool with regular workshops and internal education.
- Founding member of the clean code guild sharing best practice
- Conduct >50 engineering interviews and review test assignment

Fullstack IoT Developer
Hilti GmbH Industriegesellschaft für Befestigungstechnik

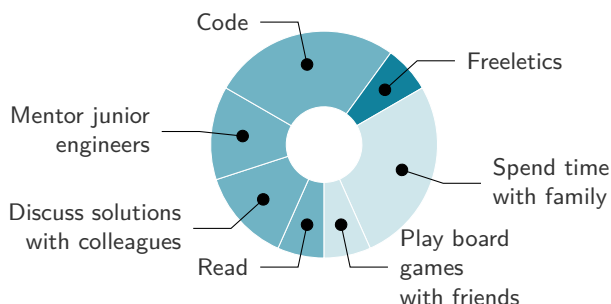📅 Aug. 2018 - Sep. 2019   📍 Kaufering

- Developed a Data Warehouse to offer a single source of truth across departments.
- Championed good engineering practices on version control and collaboration

PROJECTS

Android App: Einbürgerung Deutschland

An open source Android App with which the user can prepare themselves for the German Citizenship Test. Published in the Play Store.

A DAY OF MY LIFE

LIFE PHILOSOPHY

"Try empathy first"

MOST PROUD OF

💗 **My courage**
to leave my corporate job and join Scalable Capital right before my son was born

🏆 **Graduation in psychology**
within three semesters of presence

📖 **Continous effort**
to become a software engineer

STRENGTHS

Candid   Attentive   Solution-oriented
Open   Curious

Python   Typescript   React   Kotlin
SQL   AWS   TDD   DDD

LANGUAGES

English
German
Turkish
Spanish

EDUCATION

M.Sc. Computational Engineering Science
Technical University Berlin

📅 2015 - 2018   📍 Berlin, Germany

B.Sc. Psychology
University of Vienna

📅 2013 - 2015   📍 Vienna, Austria

B.Sc. Mechanical Engineering
Technical University Stuttgart

📅 2009 - 2014   📍 Stuttgart, Germany