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
- Overhaul design of our machine monitoring product (Meteor, React, Redux)
- Adapt the development environment to run on the Apple silicone chip (Kubernetes, Bash, Docker, Postgres)

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

Fullstack IoT Developer
Hilti GmbH Industriegesellschaft für Befestigungstechnik
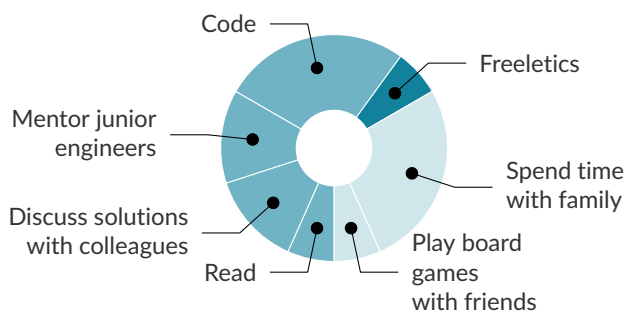
📅 Aug. 2018 - Sep. 2019 📍 Kaufering

- Developed a Data Warehouse to offer a single source of truth across departments.
- Introduced the team to version control with git and Atlassian Tools such as Jira, Confluence and Bamboo

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