## **NIKOLAS RIEBLE**

## **Software Engineer**

@ nikolas-rieble@protonmail.com

Munich, Germany

in nikolasrieble

nikolasrieble



#### **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
- Conduct >50 engineering interviews and review test assignment

## Fullstack IoT Developer

### Hilti GmbH Industriegesellschaft für Befestigungstechnik

**A**ug. 2018 - Sep. 2019

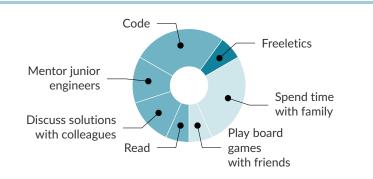
- Kaufering
- Developed a Data Warehouse to offer a single source of truth across departments.
- Introduced the team to version control with git and Atlassian Tools such as Jira, Confluence and Bamboo

#### **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**

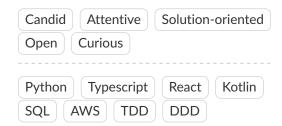
within three semesters of presence



#### **Continous effort**

to become a software engineer

#### **STRENGTHS**



#### **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