

# Tobias Klasse

10+ years of experience working as a software-engineer with a focus on backend development. I have joined multiple startups and brought them from pre-seed to Series B, building and architecting parts of their technology such as distributed systems, databases, and infrastructure as well as hiring and mentoring.

Berlin, Germany  
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<https://tclass.dev>  
<https://github.com/tclass>

## EXPERIENCE

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### Sesame, Berlin/New York — *Lead Senior Software-Engineer*

2019 - 2023

- Designed and implemented massive parts of the underlying infrastructure. Fourth engineer to join a growing team that now consists of 25+ engineers
- Implemented a Membership System based on Stripe that generates multiple million ARR
- Created a comprehensive Calendar system that closely resembles Google Calendar and is the backbone of every booking. It's used daily by ten thousands of doctors
- Interviewed and mentored engineers, managed projects and represented engineering team in front of Management

### JustWatch, Berlin — *Software-Engineer*

2015 - 2019

- Laid the foundation for JustWatches AdTech Business with Google Adwords and Doubleclick integration. This enabled JustWatch to run multi million dollar Ad Campaigns
- Gave presentations, mentored peers on programming languages and databases and lead interviews
- Created a machine learning workflow using Python to recommend movies to users, which increased visits and retention

### Synaxon AG, Bielefeld — *Apprenticeship Software-Engineer*

2009 - 2012

- Maintained and developed an online-shop based on magento
- Showcased a varnish cache implementation that could improve performance drastically for our clients
- Created an Importer to automatically synchronize warehouse items with partners

## EDUCATION

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### HTW Berlin, Berlin — *Bachelor of Computer Science*

2012 - 2015

### Synaxon AG, Bielefeld — *Apprenticeship Software-Engineer*

2009 - 2012

## SKILLS

### Platforms:

GCP, AWS, Cloudflare, DigitalOcean

### Programming:

Java, Golang, SQL, Python, Bash

### DevOps:

Kubernetes, Docker, Helm, Terraform, Github Actions, CircleCI

### Databases:

Postgres, Redis, Elasticsearch, GCP Datastore, Aerospike, Big Query, Snowflake, AWS Athena, Redshift

### Monitoring:

Prometheus, Grafana, PagerDuty, Jaeger Tracing, Open Telemetry

### Miscellaneous:

Spring Boot, Quarkus, Ambassador, Open Policy Agent, GCP PubSub, Git, JPA

## LANGUAGES

German (Native)

English (Fluent)

Portuguese (Beginner)

## Certificates

Pentester Certificate  
(tryhackme.com)