

# Fabian Ehlert

SOFTWARE ENGINEER

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## Experience

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### LOVOO GmbH

IOS ENGINEER

- Working in a cross-functional product team following the Scrum framework.
- Developing new features, fixing bugs, improving the codebase, managing app releases and engaging in product discovery processes.
- Responsible for maintaining the In-App Purchase components using StoreKit.
- Increasing developer productivity by improving internal tooling and maintaining the CI/CD stack.
- Introduced gRPC into the iOS network stack to allow for a more robust and modern communication with backend services.
- Introduced SwiftUI to the UIKit-based app to explore how we can optimally leverage its features.

*Jan 2021 – Present*

*Dresden, Germany*

### Wandelbots GmbH

IOS ENGINEER

- Implemented new features and fixed bugs in a mixed SwiftUI and UIKit iPadOS app, distributed via Apple Business Manager.
- Coordinated communication between the iPad app and different hardware components in a local network via gRPC.
- Developed a feature flagging system to allow for a more granular product development.

*Jul 2020 – Dec 2020*

*Dresden, Germany*

### LOVOO GmbH

IOS ENGINEER

- Maintained and grew a mixed Swift and Objective-C codebase.
- Built an internal library using Sourcery code generation to unify screen routing between the iOS and Android apps.
- Gained experience with React Native in special areas of the app.
- Helped growing our team by incorporating agile methods from Scrum and Kanban.

*Mar 2018 – Jun 2020*

*Dresden, Germany*

### Cheese

IOS ENGINEER

- Developed a multiplayer game based on the Apple TrueDepth technology.
- Gained experience with StoreKit for In-App Purchases.

*Nov 2017 – Mar 2018*

*Germany*

### University of Applied Sciences Dresden

IOS ENGINEER

- Developed an iOS app for students of the University of Applied Sciences. Gained experience in Reactive Programming using RxSwift.

*Oct 2017 – Mar 2019*

*Dresden, Germany*

### Steps

CO-FOUNDER & IOS ENGINEER

- Created a mental health app from scratch. Featured on the App Store front page.
- Collaborated with psychologists of different fields to digitalize principles from different therapies.

*Oct 2016 – Jul 2017*

*Copenhagen, Denmark*

### UVB-Data GmbH

IOS & ANDROID ENGINEER

- Developed native apps for an industrial electronics manufacturer based in China which can be used to identify appropriate user manuals and replacement parts.

*Feb 2015 – Nov 2015*

*Germany & China*

## Education

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### University of Applied Sciences Dresden

COMPUTER SCIENCE, B.Sc. – UNFINISHED

*Oct 2017 – Mar 2019*

*Dresden, Germany*

### Altes Kurfürstliches Gymnasium

HIGH-SCHOOL DIPLOMA

*Sep 2007 – Jun 2016*

*Bensheim, Germany*