Fabian Ehlert

Software Engineer

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Experience

PE Digital GmbH (LOVOO)
Senior Mobile Engineer

Jan 2021 – Present
Dresden, Germany

- Working in a cross-functional product team following the Scrum framework.
- Developing new features, fixing bugs, improving the tech stack, managing app releases and engaging in product discovery processes.
- Advocating for accessibility and inclusion across the company by leading an internal accessibility working group and hosting knowledge sharing sessions.
- Increasing developer productivity by improving internal tooling and maintaining the CI/CD stack.
- Responsible for maintaining the In-App Purchase components using StoreKit.
- Introduced gRPC and SwiftUI to modernize the codebase and speed up development processes.

Wandelbots GmbH
iOS Engineer

Jul 2020 – Dec 2020
Dresden, Germany

- 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 process.

LOVOO GmbH
Mobile Engineer

Mar 2018 – Jun 2020
Dresden, Germany

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

Cheese
iOS Engineer

Nov 2017 – Mar 2018
Germany

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

University of Applied Sciences Dresden
iOS Engineer

Oct 2017 – Mar 2019
Dresden, Germany

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

Steps
Co-Founder & iOS Engineer

Oct 2016 – Jul 2017
Copenhagen, Denmark

- Created a mental health app from scratch in a team of two. Featured on the App Store front page.
- Worked alongside psychologists from various disciplines to digitize therapeutic approaches.

UVB-Data GmbH
iOS & Android Engineer

Feb 2015 – Nov 2015
Germany & China

- Developed companion apps for industrial appliances enabling users to look up manuals and identify replacement parts effortlessly.

Education

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