

# **PHILIPP FAHLTEICH**

MOBILE DEVELOPER

#### CONTACT

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writingbits.de

### **SKILLS**

Mobile Development Software Architecture Clean Code **Open Source** Mentoring and Training

# **TECHNOLOGIES**

Android (Kotlin, Java) iOS (Swift, Objective-C) Flutter (Dart) Kotlin Multiplatform Mobile Kotlin Native Gradle (Groovy) SQL, NoSQL, Core Data REST, GraphQL Git, CI/CD **SCRUM** 

#### **LANGUAGES**

German (Native) English (Level B2)

#### **EXPERIENCE**

**Software Engineer** x-root Software GmbH 2016 - Today

Developing, publishing and maintaining mobile applications. Working in supervised or self-organizing teams and independently. Mentoring external student groups and training colleagues.

Android, Kotlin, Java, iOS, Swift, Flutter, Groovy, Gradle

**Working Student** x-root Software GmbH 2015 - 2016

Maintaining legacy and supporting development of mobile applications. Writing master thesis about data logistics by implementing an Android service that is still running today.

Android, Java, iOS, Swift, Objective-C

**Working Student** Cubeware GmbH 2012 - 2015

Maintaining and further supporting development of a B2B client-server platform. Writing bachelor thesis about a webservice that enabled existing mobile clients to work offline.

.NET, C#, C++, iOS, Objective-C

# **EDUCATION**

2016 2014 M. Sc. in Computer Science at Hochschule Rosenheim B. Sc. in Computer Science at Hochschule Rosenheim

## **PUBLICATIONS**

2021 bytes4diabetes

Diaguard - Tagebuch-App zur Dokumentation

2016 Master thesis

Datenlogistik am Beispiel eines kontextgebundenen Musikwiedergabedienstes für mobile Clients

2014 Bachelor thesis

Konzeption eines plattformunabhängigen Dienstes für mobiles Offline-Reporting in einer bestehenden webbasierten Business Intelligence-Infrastruktur

