



# PHILIPP FAHLTEICH

## MOBILE DEVELOPER

### CONTACT

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- in [linkedin.com/in/philipp-fahlteich](https://www.linkedin.com/in/philipp-fahlteich)
- github [github.com/Faltenreich](https://github.com/Faltenreich)
- 🏠 [writingbits.de](https://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

bytes4diabetes-Award  
2021

Diaguard - Tagebuch-App zur Dokumentation

Master thesis  
2016

Datenlogistik am Beispiel eines kontextgebundenen Musikwiedergabedienstes für mobile Clients

Bachelor thesis  
2014

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

