

# KHALIT HARTMANN

## Freelance Full-Stack Software Engineer

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## EXPERIENCE

### Freelance Team Lead - Mobile App Development

#### SnapNext GmbH

📅 01.08.2024 - 01.03.2025

As a Freelance Mobile Development Lead at SnapNext GmbH, I led a team of two mobile developers to implement new features and maintain Homodea's 2 Apps , focusing on performance, user satisfaction, and revenue growth. Key achievements included a significant increase in daily subscriptions within three months, boosted user engagement through OneSignal push notifications, and the addition of a podcast feature for the Medi app. Together, we implemented in-app messaging, notifications, and promotions, streamlined workflows, integrated Maestro for automated testing, resolved over 70 support tickets, and improved the codebase for scalability and maintainability.



### Freelance App Developer

#### On AG

📅 01.03.2024 - 01.08.2024

As a freelancer at On AG, I spearheaded the Co-Pilot initiative within the ON App. This initiative focused on exploring and implementing an AI-powered Co-Pilot designed to elevate the overall user experience. The primary objective was to seamlessly integrate advanced AI features into the app, enabling users to interact more intuitively and efficiently. By leading this project, I was responsible for overseeing its strategic development, collaborating with cross-functional teams, and ensuring the Co-Pilot feature aligned with the company's vision of innovation and user-centric design.



## LANGUAGES

German  
English  
Arabic



## EDUCATION

Computer Science (Informatik), B.Sc.

TECHNICAL UNIVERSITY OF BERLIN

📅 Berlin, 2021

## AREAS OF EXPERTIZE

### Programming Languages

- Novice: C, Haskell
- Advanced Beginner: Kotlin
- Competent: Javascript, Typescript
- Proficient: JAVA, Python
- Expert: Dart

### Frameworks, Tools and Databases

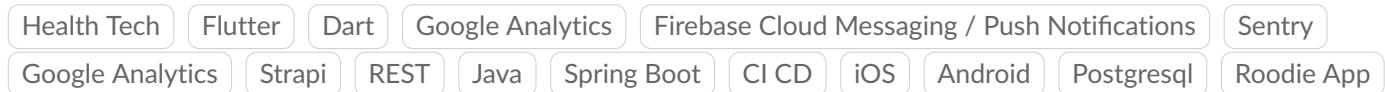
- Novice: Unity, SpaCy
- Advanced Beginner: ARCore, Gatsby, Shopware, Salesforce, Docker, Tensorflow
- Competent: GraphQL, Angular, Firebase, MongoDB, GraphQL, Strapi, Scrapy, FastAPI
- Proficient: REST, ReactJS
- Expert: Flutter

## Freelance App Developer

### Roodie Health GmbH

01.10.2023 - 01.03.2024

As a freelancer at Roodie Health GmbH, I implemented and maintained new features of the Roodie Health App. My role involves ensuring code cleanliness and implementing new features. I worked closely with the client, provided regular updates, and delivered high-quality code.

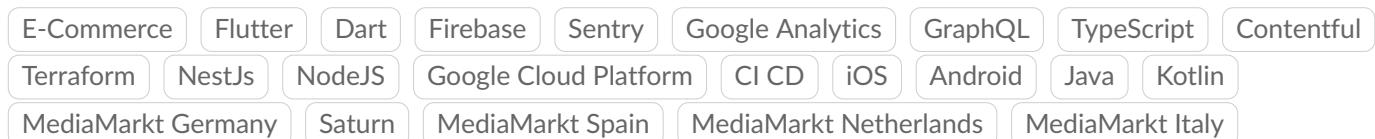


## Experienced Flutter Engineer

### MediaMarktSaturn Technology GMBH

15.09.2022 - 29.02.2024

As a member of the MediaMarktSaturn Technology team, I am responsible for implementing new features for both MediaMarkt and Saturn Apps across their various sales lines. Working in a team of more than 30 individuals, which includes developers, UI/UX designers, product owners, and stakeholders, I collaborate to maintain the app's functionality and resolve any issues promptly. In addition, I work on optimizing CI/CD pipelines and deploying apps to ensure seamless operations. Overall, my work plays a crucial role in delivering high-quality digital experiences for our customers.



## Freelance App Developer

### FRAMEGRABBER Medien GmbH

01.10.2021 - 01.07.2022

As a freelancer at Framegrabber Medien GmbH, I implemented two media guide Apps - DA Kunsthause Kinder Spiel and DA Kunsthause Geschichte. My role involved designing and developing the Apps with interactive location-based features. I worked closely with the client, provided regular updates, and delivered high-quality Apps that exceeded their expectations.

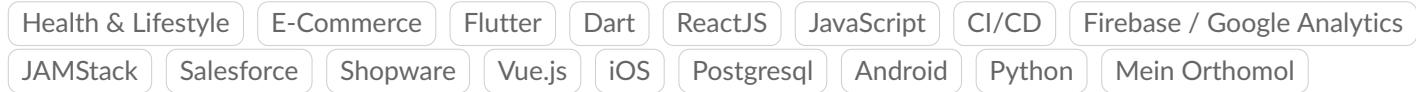


## Freelance App-/Web Developer

### SNAPNEXT GMBH

01.06.2020 - 01.09.2021

As a freelancer at SnapNext GmbH, I worked on several exciting projects that involved implementing mobile and web applications for different clients. I was responsible for designing, developing, and delivering high-quality applications that met the clients' needs. Some of the Apps I worked on include the *Mein Orthomol* and *Orthomol - Virtuelle Apotheke* mobile apps, the Tetra Pak *Mosaik* and *Tetrapak WEIHNACHTS-ORCHESTER* web apps, and the *EFFZEH 360* Unity App, which I maintained to ensure its smooth operation. Throughout these projects, I worked closely with the clients, providing regular updates and soliciting feedback to ensure that the applications met their expectations.

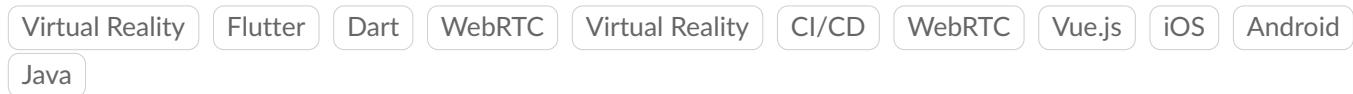


## Freelance App Developer

### TRIPPLE-A-CODE GMBH

15.01.2020 - 01.06.2020

As a freelancer at Triple A Code, I developed the *Holoswitch - Take your phone to Virtual Reality* App and set up a Bitbucket CI/CD pipeline. Working closely with clients, I designed, developed, and delivered high-quality applications that met their needs.



## Team Lead / App Developer

### PEQAS GMBH

01.11.18 - 01.01.2020

As a working student at Peqas GmbH, I had the opportunity to work on several exciting projects. One of my significant achievements was organizing a team of 5 part-time developers and one designer and leading them to work on a cross-platform mobile application from scratch. Additionally, I set up different environments, Travis CI/CD pipelines, and AWS servers to ensure smooth and efficient application delivery. As a leader, I organized and led weekly sprint meetings to keep the team on track and focused on achieving our goals. Working at Peqas GmbH was a valuable learning experience that allowed me to develop my skills and gain practical experience working in a team environment.

Augmented Reality   Flutter   Dart   CI/CD   TypeScript   Python   Firebase   Agile Project Management  
Vue.js   SRTP   iOS   Android

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## Working Student - Data Scientist

### DAI-Labor – Distributed Artificial Intelligence Laboratory

01.03.2018 - 01.11.2018

During my time as a working student at DAI Laboratories, I worked on an event-based recommender system for Realeyz GmbH in collaboration with EYZ-Media GmbH. This involved designing and developing an intelligent system that could recommend movies based on relevant events happening in the world. The system used data analysis and machine learning algorithms to identify events and match them with relevant movies from Realeyz's extensive library. You can find more information in this blog post.

Research   NLP   Web Scraping   Spacy   Scrapy   Postgresql   Python   Java   Spring Boot

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## MY PERSONAL PROJECTS

01.03.2018 - 01.11.2018 blog post.