# Fadoua Kawni

**Mobile Developer & Designer**

Strong with 8 years of experience, I am passionate about building robust and beautiful mobile apps that solve real life problems.

📱 +33 7 60 07 36 92

✉️ contact@fadoua.dev

📍 Remote / France

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# Selected Experience

**Self-Employed**
Oct 2016 - Current

### Apr 2018 - Nov 2021
**Remote, AU**

🔶 Swift
🔷 SAP iOS SDK
🔥 Firebase
💎 Sketch

### iOS Developer & Designer / Contractor
Bourne Digital

As part of the iOS team, I worked on a number of apps designed to help our clients improve workplace safety and efficiency.

- Collaborated with the UX/UI design team to deliver custom designs.
- Built iOS apps using Swift and MVVM-C architecture.
- Deployed apps through TestFlight and App Center.
- Took part in an effort to formalise and improve the mobile team's workflow (documentation, CI/CD and coding guidelines).

### Oct 2017 - Dec 2017
**Remote, FR**

🔶 Swift
🤖 Android

### Mobile Developer
Sublimed

Sublimed develops the actiTENS medical device which can be controlled remotely using a mobile app.

- Implemented new features in both the Android and iOS apps.
- Implemented unit & integration tests as per medical standards.
- Performed bug fixes and enhancements to existing features.

### Jun 2017 - Sep 2017
**Remote, FR**
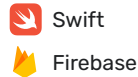
🔶 Kotlin
💎 Sketch

### Android Developer & Designer
Kwit

Kwit is an app that helps people quit smoking through gamification techniques.

- Designed the Android app to match the existing iOS app features, while staying true to Google's Material Design guidelines.
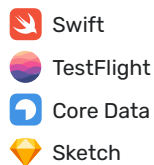- Built the Android app from scratch and deployed it to the Play Store.

**Apr 2017 - Jun 2017**
Remote, FR

- Swift
- Firebase

### iOS Developer
Nartex / Soléa

Soléa operates public transport in the city of Mulhouse and provides customers with mobile apps to check bus/tram schedules, purchase tickets and plan routes.

- Built the iOS app from scratch.
- Integrated third-party APIs to implement route-planning and ticket purchase features.

**Jul 2016 - Jan 2018**
Remote

- Swift
- TestFlight
- Core Data
- Sketch

### iOS Developer & Designer
Deltabooks (self-published)

In an effort to read more, I designed and built a reading journal app to save book lists and take reading notes.

- First developed using Core Data, then ported to Realm.
- Integrated Google Books API and in-app purchases.

### Employment
Dec 2013 - May 2016

**Dec 2013 - May 2016**
Strasbourg, FR

- Swift
- Android

### Mobile Developer
Davidson Consulting

Fivory (now Lyf) is a mobile payment app and Fivory Pro is a POS tablet app; both developed by Crédit Mutuel Bank.

- Took part in discussions around new features and enhancements (in collaboration with the business, UX/UI and backend teams).
- Implemented payment features in Fivory Android.
- Joined the iOS team to build Fivory Pro on iPad.
- Implemented new features on both Fivory Pro iOS and Android.

# Education

**2010 - 2013**
France

### Software Engineering Master's Degree
ENSIIE - École Nationale Supérieure d'Informatique pour l'Industrie et l'Entreprise

**2008 - 2010**
Morocco

### Computer Science Bachelor's Degree
IGA - Institut supérieur du Génie Appliqué

https://fadoua.dev     https://www.linkedin.com/in/eenwak/