

MAXIME



FERRIER

ANDROID DEVELOPER



ABOUT

Android application developer.
Passionate about IT, I like above all to
create solutions to solve problems.

COORDINATES

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EXPERIENCES

Carrefour • Apr 2022 - Currently
Native Android developer

Youboox • Nov 2019 - March 2022
Native Android developer

Eyelight SAS • Jul 2019 - Oct 2019
Native Android developer

WORKS

Development of the main Carrefour
Android application. Application in **Kotlin**
with a **MVI** architecture.
Implementation of new features and
framing the team for the transition to
Jetpack **Compose**. Switch to the **MVVM**
architecture.
Promoted to "technical referent" (**Tech
Lead**).

Renewal of the Android **native** Youboox
application (e-books and audiobooks) in
Kotlin with a **MVI** Architecture.
Keep the application up to date with new
Google libraries like **Coroutines**, Jetpack
Compose, **Paging3**, etc.
Suggestion of features, POCS on Lottie to
make the application more dynamic.

Focus on the Eyelight for cars Android
application. A connected head-up display
with hand-free interactions.
Application in **Kotlin** with a **MVP**
architecture, using **RxAndroid**, **BLE**,
wireless camera and the implementation
of Amazon **Alexa**.

Webedia • Nov 2018 - Jul 2019

Native Android developer

Creation of mockup to make the application more readable, POCS with **NFC** ships.

Development of the Android **native** application Pixwoo for the E3 2019 event in the Apps & Games team.

Application in **Kotlin** with a **MVVM** architecture using **RxAndroid**, **Firebase** Messaging, **Moshi**, **Retrofit**.

MAIF • Apr 2018 - Nov 2018

Native Android developer

Sopra Steria Niort - In service at customer

Development of the main MAIF Android native application.

Application in **Java & Kotlin**, with a **MVC** architecture using **RxAndroid**.

Training of the Android team to the Kotlin language in the Android context.

Demonstration of works on Android JetPack and Android **Wear**.

Screen design support.

MACIF • Jun 2017 - Mar 2018

Mobile developer

Sopra Steria Niort - In service at customer

Development of the main MACIF hybrid application with **Cordova**.

Application in Javascript with the **jQuery** and **Underscore** libraries, structured by **Backbones**.

Training of the future Android team to the Android framework and the Kotlin language.



TRAINING

Android Associate Developer - 2019

Google Developer Certification

Kotlin Android Development - 2018

Udemy

University of Poitiers (France) • 2015-2017

Master - Physiology, Biotechnology and Computer science

HOBBIES

Sport (Rugby, CrossFit, Mountain hiking)

It (arcade machine, meetups, IOT)

Video games (Teamwork, competitive)

