

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

Youboox • Nov 2019 - March 2022

Native Android developer

Eyelights SAS • Jul 2019 - Oct 2019

Native Android developer

WORKS

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 Eyelights 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**.

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

Webedia • Nov 2018 - Jul 2019

Native Android developer

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**, **Firestore** 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)

