

XAVIER MAXIMIN

Senior Android Developer

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Available now · Permanent or freelance

15+ years building software, ~8 focused on Android. Kotlin, Jetpack Compose, mobile architecture, testing and production debugging across OTT streaming, payments, offline-first field apps and mobile security, in France, London and Geneva.

EXPERIENCE

Auchan Côte d'Ivoire

Freelance

Freelance Ruby on Rails Developer — Corporate Website

Jul 2026 – Oct 2026

- Designed and built the corporate website in Ruby on Rails; shipped the final version on 1 October 2026.

Bedrock Streaming

Lyon, France

Senior Android Developer — Player & Ads, white-label OTT platform

Jul 2025 – Apr 2026

- Stabilised Player, Ads and Compose flows in a multi-module Java-to-Kotlin codebase (phones, Cast, Fire TV).
- Refactored VAST/VMAP ad macros (Strategy pattern, unit tests); fixed Google Cast on live streams.

HENSOLDT

Élancourt, France

Android Developer — Security R&D

Jun 2025

- Delivered in ~1 month a secure-messaging prototype on a C/C++ ABE library via NDK/JNI, with a cryptographer.

Free SAS

Paris, France

Android Lead — Technician scheduling app

Jan 2025 – Mar 2025

- Took over an in-flight project as tech lead; shipped the roadmap incl. SMS notifications, reviewed MRs.

Warner Bros. Discovery — discovery+

Remote (France · UK · Poland)

Freelance Android Developer — Sport & Player Overlays

Nov 2022 – Apr 2023

- Owned “Report a Problem” in the player end to end: API, domain, UI state, Compose, 10-min cool-down.
- Built the tablet Play-by-Play data and domain layers in multi-module Clean Architecture, unit tested.

Lofti

London, UK (remote)

Android Developer — Sole Android engineer, PropTech

Aug 2021 – May 2022

- Built Maintenance (reports, media, CameraX, FFmpeg) and real-time chat (CometChat, FCM); shipped v1.0.

Skiddle

London, UK (remote)

Android Developer — Sole Android engineer, event ticketing

Oct 2020 – Aug 2021

- Owned the app and Play releases; integrated Stripe 3D Secure, Braintree and Google Pay with Espresso E2E.
- Built magic-link sign-in (App Links, Branch); moved legacy Java/MVP to Kotlin, MVVM, Coroutines, Hilt.

BBOX

London, UK

Android Developer — Sales Agent field CRM, solar energy in Africa

Sep 2017 – Oct 2019

- Sole Android developer from 2018: rewrote a legacy Java app in Kotlin with an offline-first architecture.
- ~50 multi-country releases (Git Flow, Fastlane, Crashlytics); shadowed sales agents in Kigali.

Earlier roles

London · Geneva · France

Android & Java/JEE engineering

2010 – 2019

- HUG Geneva, Android Developer (2019) · Google Android Pay, Technical Support (2017) · Squirrel.fr / Cegos / Société Générale, Android Developer & Trainer (2016)
- Capgemini, CGI, Sopra Steria (2010 – 2015), Java/JEE Software Engineer: Java/JEE, Spring and PL/SQL for EDF, E.Leclerc, MAIF and ASP.

May 2023 – Dec 2024: relocation to Guadeloupe; kept skills current before returning to mainland France.

EDUCATION

SUPINFO International University, Higher education in Computer Engineering, graduated 2010

France · 2010

Lycée Baimbridge, French Baccalauréat, Science track, Mathematics major

Pointe-à-Pitre, Guadeloupe

SKILLS & LANGUAGES

Android: Kotlin, Java, Jetpack Compose, Coroutines, Flow, MVVM, MVI, Clean Architecture, multi-module

Media & Payments: Media3/ExoPlayer, Google Cast, VAST/VMAP, Stripe, Braintree, Google Pay, 3D Secure

Data & Quality: Retrofit, OkHttp, Room, Realm, offline-first sync, JUnit, Espresso, Detekt, ktlint, Crashlytics

Delivery: Gradle, Fastlane, GitHub Actions, Git Flow, Google Play Console

Also: Ruby on Rails, Java/JEE, Spring, SQL/PL-SQL, Android NDK/JNI

Languages: French (native), English (fluent; 5 years working in London)