



# MAXIME BORNEMANN

Chief Technology Officer — iOS and Swift expert (12 yrs)

33 years old

Paris

FRANCE

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## EXPERIENCE

### 2021 Today 1 yr CTO (Chief Technology Officer) — SOURCE, Paris

Building a wonderful tech team helping clients in modeling their ideal solution by orchestrating business and user needs. We create lasting and pragmatic digital services combining design and tech expertise.

### 2020 2021 1 ½ yrs Staff Engineer - iOS / macOS — DASHLANE, Paris

Responsible for architecting, developing, improving, and maintaining the **Dashlane** mobile app and Safari extension. Also in charge of mentoring and onboarding other engineers.

### 2016 2020 5 yrs Freelance iOS Developer — SUBTLE TIDE, Paris

Building beautiful, high-quality and reliable iOS apps that users love.

- **360 by Deezer**, the first app showcasing the **Sony 360 Reality Audio** experience. Developed the iPhone app, enforced best practices, implemented the custom 360/MHA format parser, worked on modularization and code sharing with the main Deezer app, improved tooling and implemented automated UI tests with custom reporting.
- **Franceinfo**, the most popular news app in France with more than 10 million users. Developed the iPhone and iPad apps, enforced best practices, improved tooling while focusing on reducing technical debt.
- **Frichti**, delivering fresh dishes made with love, everyday for launch and diner. Developed the iPhone app, supervised junior developers, enforced best practices, audited and cleaned existing code.
- **WINGiT**, the only app to find in real time all the events around you posted on social networks, by locals. Developed the iPhone and tvOS app, as well as an SDK for selected partners (iDTGV, LeMatin). R&D with the goal of securing WINGiT data in their mobile apps. Supervised junior developers.
- **GEEV**, the first collaborative app for donating and receiving free objects. Developed the iPhone app, from the first draft of the idea to the App Store. Leading technical and user experience advisor.
- **Traakx**, the social network for extreme sports fans. Responsible for developing the iPhone app, GoPro synchronisation and custom made tracking device integration.
- **BLOC**, a cryptocurrency with egalitarian proof of work based on the Cryptonight algorithm. Technical lead for all the products: blockchain, website, API, iOS, Android, Windows, macOS and Linux apps, as well as other tools.
- Lots of other projects for clients such as **Chanel**, **Boulanger**, **Franprix**, **Bayer**, **Citroën**, **L'Oréal**

### 2013 2016 3 yrs Senior iOS Developer / Backend Engineer / Data Scientist — CINÉMUR, Paris

- Developed the **CINÉMUR** iPhone app, a social network to discover and share your favorite movies. 3 years of development, from the first line of code to "App of the Week" on the App Store and more than 500,000 downloads.
- Developed the **FnacPLAY** macOS, iPhone and iPad apps, the 100% legal VOD platform by Fnac. Developed the **Warner Bros. VOD** iPad app, allowing companies to offer movies on demand to their clients in a white label fashion. Developed the **Séance Ciné** iPhone app for We Love Cinema (BNP Paribas), enabling people to go to the movies with their friends.
- Developed a high-volume data collection, matching and analytics system using Akka, Hadoop, Hive, Presto and Tableau Server for CINÉMUR and their clients. Performed an in-depth data analysis on more than 40 millions orders for VOD Factory, the biggest VOD content provider in France. Research and developed a user and content recommender system (400 millions data points).
- Created the **CineVR** prototype, a VOD service for virtual reality.

### 2012 2013 2 yrs iOS Developer — MFG Labs, Paris

Developed the **My Warner** iPhone and iPad apps, a unique second screen experience for the most recent Warner Bros. Implemented an image and sound real-time recognition system in order to sync content with the apps.

## PROJECTS

2021 Today 1 yr	<b>Bookcamp — Audiobook player for iOS and Android</b> Bootstrapped to 1,000\$ MRR (so far) what aims to be the best standalone audiobook player for iOS and Android. Built the community, designed the apps and website, developed the backend (Elixir) as well as the iOS and Android apps (SwiftUI, Jetpack Compose).
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## EDUCATION

2013	<b>Master's Degree in Computer Science — Université de Technologie de Compiègne (UTC)</b> Major in Knowledge and Information Systems Engineering.
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## INTERESTS

- Cooking (hoping to open a restaurant someday)
- Enduring Paris Saint-Germain
- Reading classics
- Desperately trying to master playing the piano
- Lifting weights to try to stay in shape

## LANGUAGES

- **French:** Native speaker
- **English:** Bilingual

## MORE INFORMATIONS

- **Portfolio:** [maximebornemann.com](https://maximebornemann.com)
- **LinkedIn:** [linkedin.com/in/maximebornemann](https://linkedin.com/in/maximebornemann)
- **Sorare:** [Dr\\_Me0ow\\_](https://sorare.com/Dr_Me0ow_)