



Senior Software Engineer / CTO

Livio GAMASSIA

27.12.1990

C permit

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French

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ABOUT ME

I am an experienced and highly skilled developer specialized in creating technical products that solve customer problems by collaborating with various teams.

LANGUAGES

French : Mother tongue

English : C2 (fluent)

Spanish : B2 (school)

PROFESSIONAL SKILLS

- Design and architecture of applications of all sizes
- Identification and methodical transformation of needs into technical solutions
- Development of efficient processes through technological monitoring

TECHNICAL SKILLS

Languages

- **iOS** senior (**Swift, Objective-C**, Apple Watch, CocoaPods)
- **Android** senior (**Kotlin, Java, Gradle**)
- **Web**: **NextJS, ReactJS, Typescript, Javascript, NodeJS** express, **Firebase, Vercel, PHP/MySQL, HTML5/CSS/Javascript, JQuery**

Process **Git** (Git Flow), **CI/CD** (**Jenkins, Buddybuild**), **TDD, Slack**

PM **Agile, SCRUM, XP**

EXPERIENCES

11.2023 - now

Developer freelance, Oron-la-Ville Switzerland

- Web and mobile development

02.2022 - 11.2023

CTO & Co founder, Heavnn, Tallinn Estonia

- Design of a revolutionary global tax optimization platform for digital nomads and B2B businesses wishing to offer financial benefits to their talents, while allowing them to work from anywhere in the world. (heavnn.io)
- Cross-functional skills: development, QA, marketing, accounting, design, product, ML engineering, sales stack engineering, leadership, recruitment, customer support, user research, analytics, blogging, social media, business, vision.

02.2018 - 02.2022

CTO / Developer, Coteries (digital agency), Lausanne Switzerland

Product side

- Cedille.ai (cedille.ai)
- Local-Heroes, a pandemic action (local-heroes.ch)
- Planify (planify.io)

Agency side

- Estimation, specifications and project designs
- Preparation of MVPs, review of offers
- Digitalization of projects, choice of technologies and architectures
- Implementation of processes according to industry standards including quality processes: automation, code review, QA
- Agile project management, delivering, monitoring and reporting
- Supervision of the development team up to 4 talents

Example of projects/clients : [MakeThings](#) (co-working space), [ZVV](#) iOS and Android, [BeFramed](#), [Intento](#), [CloseUP](#), [Nail The Office](#), Geo-Satis Offender, [Association 141](#), [EPFL Innovation Park](#), [TrainVapeur](#), in-corporus.com (be.care)

01.2016 - 12.2017

Lead developer iOS, WeMoms, Paris France

- Development and continuous improvement of the WeMoms product, a social network for moms, [available on the App Store](#)
- Complete migration of the project to Swift
- iPad and Apple Watch adaptation
- Massive use of the latest Apple technologies (3D Touch, Haptic Engine, iCloud Drive)
- In-depth work on the aesthetics, animations of the app
- Implementation of best development practices
- Assistance in product design with my expertise

The efforts put into this application led us to be featured twice by the App Store in "Our New Favorite Apps" and in "Featured This Week".

Création de process :

- Implementation of continuous integration with facilitation of app build distribution
- Experimentation with different planning tools: Trello, JIRA, Asana
- Design and prototyping, I had the opportunity to use: Sketch, Invision, Zeplin and Sympli

Some interventions on the WeMoms Android product, [available on the Play Store](#)

08.2015 - 01.2016

Lead developer iOS, MyStudioFactory (digital agency), Paris France

- Crédit Agricole Ma Carte Android, [available on the Play Store](#)
- Crédit Agricole (CACIB) Optim Mobile iOS
- ING Direct iOS (intervention)
- Louis Vuitton Grand Palais Android

08.2013 - 06-2015

iOS and Android developer, Backelite (digital agency), Paris, France

- Lead developer:
 - ibis Android/hotelF1 Android (team of 2-3)
 - Banque Populaire Cyberplus Android Tablet (team of 3) [available on the Play Store](#)
 - Banque Populaire Cyberplus Pro iPad and Android Tablet [available on the App Store](#) and [the Play Store](#)
- iOS development: Banque Populaire iPad, [available on the App Store](#)
- Other interventions: Pôle Emploi, Caisse d'épargne, Crédit Agricole Ma Banque, Société Générale, Banque Populaire Smartphone, France TV Info, France TV Culture, ALD Carmarket

EDUCATION

08.2013 - 06-2015

Engineering degree in Information and Communication Technology at IMT **Mine and Douai** (formerly Telecom Lille), Villeneuve d'Ascq, France

2008

Achievement of the Bacalaureate specialty "Engineering Sciences" with a Good mention, Charles Coeffin High School, Guadeloupe.