

## EXPERIENCE

Antwerp, Belgium Sentiance December 2016 - August 2018

**iOS developer.** SDK used by +100K users. Accurately tracked user location in the background. Stored and uploaded sensor data with low battery impact (~5% daily). Refactored the whole SDK while maintaining the old code base. Increased test coverage by 50%. Conducted international clients support calls. Interviewed dozens of candidates and was also offered a squad lead position.

**Objective-C, Background mode, Core Location, Core Motion, GCD, NSOperation, Instruments.**

Remote Bookizy August 2016 - November 2016

**iOS developer.** Remote contract. Single-handedly implemented the first version of the **iOS app** and the **backend**. Delivered the project on time and onboarded new developers. **Swift, Auto Layout, Push notifications, CocoaPods, Go, PostgreSQL.**

Brussels, Belgium Immoweb June 2015 - August 2016

**iOS developer** for Belgium's leading real estate app. Increased test coverage by 15% while reducing crash rates to less than 0.4%. Also focused on improving the CI environment and the UI tests. All these led to better rankings on the App Store and a more stable app. **Swift, Core Data, Auto Layout, Localization, Unit/UI Tests, Jenkins.**

Brussels, Belgium NEST'up February 2015 - April 2015

Belgium's first **TechStars-style startup accelerator**. Selected as one of the 8 finalists out of 50 teams. Applied Lean Startup principles to our project: **lean canvas, customer and solution interviews, MVP.**

Tokyo, Japan Gengo September 2014 - December 2014

**Python developer.** Internship. Implemented new features with the **Pyramid framework**. Quickly gained more responsibilities and implemented new **API endpoints** using the **Go language**. Created a **Swift** client for the Gengo API during my **free time**.

## PROJECTS

### Dilemme

Fashion voting app. Managed the project from the beginning until its **release** on the App Store. Project discontinued due to the shutdown of **Parse** (video available on request). **Swift, Objective-C, Parse SDK, Facebook SDK.**

### Gustanas.co

Personal website where I write about iOS development and other things I am learning. **Ruby On Rails, HTML, CSS.**

## EDUCATION

Brussels, Belgium Université Libre de Bruxelles September 2009 - June 2014

**Bachelor's** and **Master's** Degree in Computer Science – Software and critical systems design – **Great Honors**

Tokyo, Japan International Christian University September 2012 - June 2013

Erasmus Exchange Program – **Great Honors**

## MISCELLANEOUS

French	English	Portuguese	Japanese	Junior Achievement Young Enterprise	Startup Weekend Antwerp 2016
Native	Full professional proficiency	Limited working proficiency	Limited working proficiency	Cambridge University Certificate	Winner of the UPS Prize