Yoam Farges

Experienced iOS developer

I'm a mobile developer with more than seven years experience in iOS development. I always write software having the final user in mind, creating applications with an intuitive user experience. I am also passionate about the use of good development patterns, and am always working towards making every line of code maintainable and testable.

Experiences

Please note that you can have a quick overview of my past projects on my portfolio website <u>yoamfarges.piruzap.com</u>

iOS & Android developer at the Bank of New Zealand

2015 - 2016, Wellington, New Zealand

- Added several features on the iPhone, iPad and Android banking applications, working in a strong Agile environment
- Led the modernisation and code refactoring process of the iOS UI library of the bank
- Creation of the bank's first Apple Watch app

Freelance iOS & web developer

2014 - Now

- Mobile workshop teacher at IESA, a multimedia school in Paris
- Update of WonderApp by Meetineo, an event-management iOS app using a RESTful webservice API
- Creation of multiple minor Wordpress, Symfony and Django websites

iOS & multimedia developer at Repos Production

2011 - 2014, Brussels, Belgium (Boardgames editing company)

- Development, graphic design, specifications making for the iPhone and iPad apps: Times Up!, 7 Wonders, 7 Wonders Companion, Twin It!, Crazy Poker
- Development of the python game server for 7 Wonders iPad, using Twisted and Twistar

iOS Developer at GMT Editions

2008 - 2010, Bordeaux, France (Web agency specialized in tourism)

- Development of the first version of the touristic iOS app iRhône-Alpes
- Development of a touristic audioguide iPhone app with GPS features

Education

Technology degree in development, multimedia, and internet

IUT Sciences et Réseaux de Communication 2009 - 2011, Bordeaux, France

Programming school Epitech

2007 - 2009, Bordeaux, France

Intensive training in programming and theory of information systems

Skills

Development

- **iOS:** Objective-C, Swift, SnapKit, ReactiveCocoa, most of the regular Cocoa frameworks
- Android: Java, Dagger, Mockito
- Python: Twisted, Django
- Patterns: MVC, MVVM, reactive-programming, functional programming, protocoloriented programming, test-driven development
- IDE: xCode, Android Studio, PyCharm
- Web: WOA, RESTful APIs, PHP, Symfony, Wordpress, MySQL, HTML5, CSS3, bootstrap, javascript
- Others: C, Unity, bash

Workflow

- Agile: Scrum, Kanban
- Git: experienced user, adept of the mandatory pull-request philosophy

Others

- Platforms: Mac, Unix/Linux
- Graphic design: Photoshop, Sketch, and a passion for user experience

Languages

- French: Native
- English: Fluent