AntoineMarandon

Full stack mobile developer

Contact

Education

2011-2012

2008-2013 Master's dregree of Computer Sciences

EPITECH, Paris

5 years courses **Exchange Student** at Chung-Ang University

Computer Sciences courses

Seoul, South Korea

Experience

Motion Portrait

2016-Now **Full Stack Developer**

Tokyo

Full time in a company developing face-recognition and 3d-mapping SDKs

StackOverflow:

Workload 20% • Coordinate teams: Design, Front-End (iOS, Web), Back-End, Business...

• Oversee development: Code Review, UI/UX, Deliveries, API Design...

Core SDK development

• New Features: [Redacted]

• **Refactoring:** Bug fixes, Readability, Speed Improvements, Memory Leaks,

• Languages: C++, Java, Objective-C++

Lead Projects with offshore team (Vietnam)

Workload 40%

French

iOS

Android

Mobile Development

Web

Backend Server - Ruby On Rails (public API)

Workload 20%

• Build new API/Server Application from scratch

eduPad

2012-2016

Full Stack Mobile Developer, iOS Lead

Paris, Tokyo, Seoul

Internship followed by full-time employment in a company developing mobile educational softwares

• iOS Development

Workload 60%

• Backend Server - Ruby On Rails

Workload 15%

System Administration

Workload 10%

Android

Workload 15%

Louvre Hotel Group

2011 **Q&A.** Automation Engineer Paris. France

5 months internship. Assisted project manager by creating tools to ensure data integrity after a finance software migration

- Microsoft SQL, Oracle SQL
- VBA, Excel, Access

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Address

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Links

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Personal

Birthday

October 11 1988

Nationality

Visa status

Japanese engineer visa

Prestashop

2008 PHP Developer Paris, France

5 months internship. Developed Prestashop core product and modules (e-commerce solution), for internal and external clients

- PHP, MySQL
- MVC

Skills

- **Programming Languages:** Swift, Objective C, C, C++, Ruby, Java, Javascript, SH, PHP, SQL...
- SDKs: iOS, Android, RoR, QT...
- Operating Systems: BSD/Linux, OS X, Windows
- Sys-Admin: AWS, Deploying secure web servers from scratch, Virtualization...
- Network: UNIX Sockets programming (TCP/UDP), IP...
- Security: Good understanding of TLS, Certificates chain...
- Human Languages: French (Mother Tongue), English (Fluent), Japanese (Beginner)
- Others: LATEX, Excel, JIRA-server administration...

Personal Projects

2011 - 2013 tNETacle (decentralized VPN)

C/C++ solution developed with a 8 students team

Asymmetric cryptography, UPNP, IPC, UDP, TCP, TLS, DTLS, portability, compression...

N/A **Open Source contributions**

Alamofire, Cocoapods-Specs, R.swift, Atlas-iOS, LECropPictureViewController...

Hobbies

Brewing, cycling, and travelling the world

Personal Description

I have been interested into IT since I was a kid and have turned my passion into a job. I am very proactive; constantly searching, proposing, and implementing new solutions to accelerate our growth.