AntoineMarandon

Full stack mobile developer

Contact

Education

Address

Tokyo, Meguro Japan

Phone

+33 (0) 695 395 169

Email/XMPP

antoine@marandon.fr

Links

Github: ntnmrndn StackOverflow: 1485230

Personal

Birthday

October 11 1988

Nationality

French

Visa status

Engineer visa

2008-2013 Master's dregree of Computer Sciences

5 years courses

2011-2012 **Exchange Student** at Chung-Ang University

Computer Sciences courses

Experience

eduPad

2012-Now 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%

• **iOS SDKs:** 5,6,7,8,9

• Languages: Swift 2.1, Objective-C

• **UI:** Storyboards, Autolayouts, Paintcode

Libraries

- REST: AFNetworking, Alamofire

- AWS: SNS, S3, Cognito

- Google: Anaytics, Admob

- Database: Magical Record, Mogenerator

• CI: XCTest, Jenkins, Buils via Web APIs...

Backend Server - Ruby On Rails

• REST API

MySQL (Active Record)

Capistrano

Delayed Jobs ...

System Adinistration

Vmware ESXi

Linux

• Services: Nagios, Nginx, Phusion-passenger, SSH, Backups, Cron-jobs

Android

Workload 15%

Workload 10%

Workload 15%

EPITECH, Paris

Seoul, South Korea

Port iOS application to Android

• Automatization and unit testing (Java, Robotium)

• AWS SDK, Android store publication

Louvre hotel group

2011 **Q&A** 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

Prestashop

2008 PHP Developer

5 months internship. Developped 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, SH, PHP, SQL...
- SDKs: iOS, Android, RoR, QT
- Operating systems: BSD/Linux, OS X, Windows
- Sys-Admin: Deploying secure web servers from scratch, Virtualization...
- Network: UNIX Sockets, TCP, IP...
- Human Languages: French (Mother Tongue), English (Fluent), Japanese (Beginner)
- Other: 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

Open Source contributions

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

Hobbies

Brewing, Cycling, and travelling the world

Paris, France