AntoineMarandon

Full stack mobile developer

Contact

Education

Address

24 av de la Paix CHATILLON, 92320 **FRANCE**

2008-2013 Master's dregree of Computer Sciences

EPITECH, Paris

5 years courses

2011-2012 **Exchange Student** at Chung-Ang University Computer Sciences courses

Seoul, South Korea

Phone

Links

1485230

French

+33 (0) 695 395 138

eduPad

Experience

Email/XMPP antoine@marandon.fr

Github: ntnmrndn

StackOverflow:

Nationality

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
- 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

Workload 15%

- REST API
- MySQL (Active Record)
- Capistrano
- Delayed Jobs ...

System Adinistration

Workload 10%

- Vmware ESXi
- Linux
- Services: Nagios, Nginx, Phusion-passenger, SSH, Backups, Cron-jobs

Android

Workload 15%

- 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

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

Paris, France

5 Month internship. Worked on core of modules of Prestashop (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...

Presonal 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

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

Hobbies

Brewing, Cycling, and travelling the world