



24 years old
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AMIOT Mathieu

SOFTWARE ENGINEER – ENTREPRENEUR

Skills

Programming : C, C++, C#, Objective-C, Swift, Delphi, Ruby, notions of x86 Assembly.

Bibliothèques : Microsoft (.NET Framework, GDI, WPF, Silverlight), Apple (Cocoa + Touch), Borland VCL.

Web & Databases : HTML5/CSS3/SASS, PHP, Go, Node.js/JavaScript/jQuery/React, Ruby On Rails, MySQL, Redis, MongoDB, Memcached.

Operating Systems: OSX (main OS + Hackintoshing), Windows, Linux (Gentoo, Debian), iOS, Windows Phone.

System Administration : DevOps, advanced server tuning, Active Directory, scripting Bash & Batch.

Software : Microsoft Office Suite, very familiar with Adobe Photoshop.

Professional Experiences

Sept. 2014 – Now

Software Engineer – **Melberries (Groupe Webedia)**

- Technologies : Node.js, MongoDB, AngularJS, SASS, HTML5, Redis, Gulp

Feb. 2013 – Sept. 2014

Software Engineer – **Rentabiliweb Marketing (Groupe Rentabiliweb)**

- Technologies : Objective-C, PHP5, MySQL, HTML5, CSS3, JSONP, Redis, Memcached

Juin 2012 – Présent

Self-Employment / Consultant – **Mathieu Amiot**

- Technologies : iOS, OSX, Security, Web (PHP, Node.js, Ruby On Rails, etc), consulting

Sept. 2012 – Jan. 2013

Mobile & Web Software Engineer – **GoProd**

- Technologies : Objective-C, Cocoa Touch, PHP5, MySQL, HTML5, CSS3

July 2011 – July 2012

Junior Developer – **R'Publishing (Groupe Rentabiliweb)**

- Technologies : PHP5, Smarty, MySQL, HTML5, CSS3

May – July 2010 / Jan. – March 2011

R&D Intern – **Data One (Groupe DiffusionPlus)**

- Technologies : C, Assembly, Delphi, SQLite, dBase, Windows APIs, PHP5, Bash

Personal projects

Team-Vitality : Website for the top pro Call of Duty team in Europe (440 000 visits / month) – **CTO**

Level Down: Streaming platform for Gaming Youtubers – **CTO**

HaloDestiny.net : Website around the Halo video game universe (85 000 visits / mois) – **CTO**

Gotaga.tv : Personal website for the most popular French Call of Duty pro player.

MuPHP : High-performance PHP MVC Micro-Framework Open Source. Apache 2.0 license.

Maestro : PHP MVC Framework inspired by Express.js API. Apache 2.0 license.

BlurredJS : Blur rendering engine in JavaScript based on the HTML5 canvas element.

MacOS X Driver for Asus Xonar soundcards in kernelspace C/C++. (Not finished yet).

PDF Library for iOS Fork: Implementation of the PDF spec for managing annotations.

Locomotive-primus: Node.js module acting as a bridge between two existing modules.

XboxOneDev: Research & Reverse Engineering on the Xbox One gamepad for OSX.

Dailymotion-sdk-node: Node.js module / SDK allowing to use the Dailymotion API on server-side.

LocomotiveJS: Contributor for an MVC framework extending Express.js capabilities.

Sequelize: Contributor for a database-agnostic ORM in Node.js (MySQL/SQLite/PostgreSQL).

Foundation: Contributor for one of the industry-leading responsive front-end frameworks.

Foreign languages

French: Mother tongue.

English: Fluent. *TOEIC : 950/990*

Spanish: Scholar.

Russian: Notions.

Education

2014: BAC+5 Niveau I INGESUP SIGL & TOEIC

2011-2014: Engineering & CS course - SIGL (INGESUP, Paris 20e) – ING3 – **Apple Lab Founder**

2009-2011: BTS « Computerized Management » Specialized Software Developer (Lycée St. Adjutor, Vernon).

2009 : Baccalauréat S Spé. Chemistry-Physics (Lycée André Malraux, Gaillon).

Hobbies & Interests

Music, Computers, Design, Photography, Litterature, Arts, Sciences, Voyages.