

## Jérôme Lebel

Email : [lebel.jerome@gmail.com](mailto:lebel.jerome@gmail.com)

GitHub : [jeromelebel](https://github.com/jeromelebel)

## Software Engineer

Very good knowledge of OS X and iOS: 7 years in the Apple R&D in Paris.

Fluent: Objective-C, C, C++, HTML, CSS, PHP, MongoDB.

Good knowledge: Python, Java, Javascript, Linux/Unix Systems, Ruby, SQL.

## WORK EXPERIENCES

---

**10/2008 - 09/2014**

### Software engineer - [Fotonauts Inc](#)

*18 persons startup, a photo community website, in Paris*

- Coded the Fotopedia client for Windows and OS X in C++
- Integrated WebCore into the Fotonauts client using our crossplatform C++ API
- Coded on the iOS client for iPhone/iPad
- Integrated of Dropbox, Flickr, Facebook and Twitter into the Fotopedia's iOS client (before the iOS support)
- Created tools to integrate Pootle with our website and iOS sources
- Coded on the website (Ruby on Rails)
- Migration of MySQL database to MongoDB database

**10/2001 - 10/2008**

### Software engineer - [Apple Inc](#)

*R&D in Paris*

- Created iSync based on FusionOne
- Implemented the sync engine of SyncServices
- Made iSync plugins (motorola)
- Created SyncServices plugin for Yahoo! sync with Yahoo! team
- Created and Implemented a thumbnail cache database for QuickLook

**07/1998 - 05/2001**

### Software engineer - [OpenBase International Ltd](#)

*SQL Database for OS X and Linux, in New Hampshire*

- Created a tool to translate Objective-C into C, for OpenBase Server
- Worked on OpenBase Manager
- Created driver APIs for PHP4, MacOS 9, Carbon and Cocoa
- Created development environment for building cross-platform applications

## EDUCATION

---

**1993 - 1998**

### Software Engineering School

5 years in [EFREI](#)

## OPEN-SOURCE & HOBBIES

---

### MongoHub

[github.com/jeromelebel/MongoHub-Mac](https://github.com/jeromelebel/MongoHub-Mac)

### Electronics

Arduino, Beaglebone, Spark Core, Raspberry Pi

### Divers

Juggling, Private Pilot Licence

## OTHERS

---

### Language

French: Native

English: Business Level (speaking, reading, writing)

### Driver Licence

Car, Motorcycle