

Vincent RICHARD

11, avenue Albert Camus
F-21000 DIJON, France

30 years (born on 1983/04/25)
Civil union, 1 child

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🌐 <http://www.vincent-richard.net>
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SOFTWARE ENGINEER & ARCHITECT

- ▶ Specialized in **Software Architecture** and **Development** (object-oriented)
10 years+ of personal and professional experience
- ▶ **Web** applications, web sites, rich clients and webservices
10 years of experience, including 7+ professional
- ▶ **iPhone & iPad** applications
2 years+ of professional experience in entertainment apps for children

Experience

Since 2011 Kisli – Dijon, France – Co-founder and CEO. Information technology consulting and software development.

2010 – 2012 **Chocolapps** – Paris, France – Co-founder and Lead Software Developer.
2 years
Development of educational applications and games for iPhone and iPad.
Technologies: Objective-C, CocoaTouch, OpenGL, Cocos2d, C++, XML, in-app purchase, push notifications, multitouch

2005 – 2010 **IDMagic** – Paris, France – Co-founder and Lead Software Developer.
5 years
Development of an e-commerce website and an online rich client for designing custom printed products (cards, calendars, photobooks...).
Technologies: PHP, MySQL, Javascript, AJAX, Java

2005 – 2006 **Kika Médical** – Nancy, France – Developer. Work on a medical imaging analysis tool (browser plugin).
10 months
Technologies: C++, XPCOM/COM+, Javascript, Ant, CPPUNIT, JUnit

2004 **Kika Médical** – Nancy, France – Developer. Development of a JavaScript framework for a rich client in a Web application for clinical trials, using DICOM format.
5 months
Technologies: Javascript, DHTML, XML, AJAX, DICOM

2002 **INERIS** – Nancy, France – Developer. Improvement of a geomechanical-modeling software.
5 months
Technologies: Visual C++, MFC

Skills

C & C++



Mobile Development



iPhone/iPad, Objective-C, Android

Workflow / QA



Unit Tests, Continuous Integration

Java



Architecture / OOP



OOP, Design Patterns

SCM



CVS, Subversion, Git

PHP/MySQL



CakePHP, Joomla

Web



Javascript (jQuery), XHTML, CSS, XML, XSLT

Education

I have French diplomas. The equivalents are a Postgraduate Diploma in Computer Sciences and Software Engineering and a Master of Engineering in Mathematics and Informatics.

2002 – 2005 Master's degree in Computer Software Engineering

Université Henri Poincaré – Nancy, France

2000 – 2002 2 years at Institute of Technology - Computer Software Engineering

Université Nancy 2 – Nancy, France

French: native language.

English: good knowledge + technical

Spanish: understanding

Personal Work

- **VMime** ► <http://www.vmime.org>

C++ library for Internet Mail and MIME (GNU GPL License).

C++, Internet messaging protocols, project architecture & management.

- **Planète-Powershot** ► <http://www.planete-powershot.net>

French-speaking community website about digital photography.

C++, MySQL, FastCGI, XML, XSLT, Apache, administration of a Linux server in a cloud.

- **NundaFoto** ► <http://www.nundafoto.net>

French-speaking community website devoted to nature & animal photography.

- **My GitHub Page** ► <https://github.com/vincent-richard>

- **Périple au Japon** ► <http://www.peripleaujapon.com>

My Japan travel blog.

Miscellaneous

- Author and contributor to Free and Open Source software

- Photography (have a look at my website!)

- Travel, badminton, bike