

**JULIEN ZAMOR**

16 Juillet 1985  
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**WEBIDENTITY :**

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# Web Architect & Web Developer

## Professional Experience

*November 2013 - Today*

**TROISYAOURTS**

**CEO - Creation & Development**

- Web and mobile app focused on entertainment.
- Counseling in transmedia production .

WEB, MOBILE (iOS), PROJECT MANAGEMENT, SALES.

*November 2014 - Today*

**SUP'INTERNET**

**PHP Professor**

- Logic & Algorithms - 1st year.
- Advanced PHP - 3rd year.
- Jury and counseling for student projects.

*January 2012 - October 2013*

**MY MAJOR COMPANY**

**Technical Lead - Web Platform**

- Technical choices and liaison with third party provider.
- Team manager on the maintenance and evolution of the new version (new business model).
- Development and maintenance of critical business modules (sales, credit...).

PHP, MySQL, HTML, JAVASCRIPT, SYMFONY 1.4, DOCTRINE, UNIX, MEMCACHED, VARNISH, JAVA, SCALABLE INFRASTRUCTURE.

*August 2011 - December 2011*

**INVESTISSEURS RÉUNIS - ALLOMUSIC - JIWA**

**Jiwa Web Developer - Application Architect**

- Maintenance after the selling of the Jiwa website and brand.
- Re-Conception according to new owner business plan.

PHP, MySQL, HTML, JAVASCRIPT (JQUERY), SYMFONY2, DOCTRINE, UNIX, MEMCACHED, SCALABLE ARCHITECTURE, SOLR, JAVA.

*January 2011 - August 2011*

**DIGITEKA - JIWA - JUKEBOX**

**Project Manager Jiwa - Lead Developer**

- Maintenance and understanding of the existing website.
- Conception of a third version of the site based on a new business plan.
- Account Manager / Team-Client liaison / Lead Developer on external apps.

PHP, MySQL, HTML, JAVASCRIPT (AJAX, JQUERY, EXT), ZEND FRAMEWORK, UNIX, MEMCACHED, SCALABLE ARCHITECTURE, DATA MINING.

*February 2010 - December 2010*

**VODKASTER.COM**

**Web Architect - Web Developer (PHP/MySQL/Javascript/Flash)**

- Part of the development team on the main website and variants (Movipedia a film school-oriented version).
- Modification on the Flash player (cryptography et social modules) and quiz app.
- Conception and realisation of an original game [Memory du Cinéma](#).
- Encoding and fingerprinting chain for rightholders.
- Technical conception and realisation of event website ([Cannes Inside](#), [Festival Nikon ...](#)).

PHP, MySQL, HTML, JAVASCRIPT (AJAX, PROTOTYPE), ZEND FRAMEWORK, UNIX, eZPUBLISH, FLASH, SOCIAL STUFFS (YOUTUBE TWITTER AND FACEBOOK APIs).

*August 2008 - January 2010*

**DIGITEKA - JUKEBO - ULTIMEDIA**

**Web Architect - Web Developer (PHP/MySQL/Javascript)**

- Technical architect of the Ultimedia video distribution and affiliation system.
- Maintenance, evolution and improvement of the first version of the application.
- Lead technical coordination of the team on the Ultimedia project.
- System administrator of the Unix servers.
- Short strategical missions for clients like Orange-France Télécom (historical french telecom provider), or Private-Outlet (2nd Outlet Sales Website in Europe).

PHP, MySQL, HTML, JAVASCRIPT (AJAX), ZEND FRAMEWORK, UNIX, MEMCACHED, ALGORITHMIC.

*March 2008 - July 2008*

**ÉCOLE NATIONALE SUPÉRIEURE DES TECHNIQUES AVANCÉES**

**Research Internship on cryptography**

- Goal : detecting flaws in an electronic signature scheme.
- Update of the official index on research in multivariate cryptography.
- Development of a python program for distributed computing.
- Publication of a research paper.

PYTHON, SAGE (FORMAL CALCULUS), MAGMA (FORMAL CALCULUS), C, CRYPTOGRAPHY

*October 2006 - June 2007*

**COLUMBIA UNIVERSITY IT HELPDESK**

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**Technical Specialist**

- Helped staff, academics and students to solve recurrent problems of a large IT park (virus, anti-piracy &c...)
- Short seminar with students to teach them basics of IT security.

ANTIVIRUS, WINDOWS ADMINISTRATION.

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## Education

2007 - 2008

**PARIS VII - ÉCOLE NORMALE SUPÉRIEURE (ULM) - PARIS**

**Parisian Master Degree of Theoretical Computer Science (Bac+5)**

2006 - 2007

**COLUMBIA UNIVERSITY - NEW YORK CITY**

**Master of Pure Mathematics**

2005 - 2006

**PARIS VII - JUSSIEU - PARIS**

**Bachelor Degree (Mathematics major)**

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## Skills

### *Programming Languages*

PHP (expert), Python (expert), Javascript (expert), Objective-C (advanced), Shell (advanced), Haskell (advanced curiosity). Java, C, C++, C#. Not afraid to quickly learn new languages (Ruby, Erlang, &c...).

### *Markup Language*

(X)HTML, CSS, Less, JSON, XML

### *Database*

MySQL, Google Datastore, CouchDB, Redis

### *Text Editors*

Vim, gedit, Sublime (die Eclipse, die !)

### *Others*

Memcached, Zend Framework, subversion, git, admin unix

### *Human Languages*

Native french speaker  
Bilingual in english  
Can recognize german  
Active curiosity for japanese

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## Extra

Addicted moviegoer (239 films seen in 2014)  
Good sci-fi reader (Asimov, K.Dick, Stephenson, Simmons)  
Not-that-influent blogger

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