

Laurent FOURCADIER

Living in Frankfurt - Germany

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SKILLS

Programming

- Good knowledge of PHP, specifically PHP5
- Knowledge of OOP
- C, C++, C#, DotNet, VB, and Java

Web Related Technologies

- PHP4, PHP 5
- XML/HTML/CSS
- DotNet and SharePoint 2003
- JavaScript and "AJAX"
- jQuery Javascript Library
- Yii Framework, Zend Framework

Databases

- MySQL 4, MySQL 5
- SQL
- Basic knowledge of Oracle

Server Software

- Windows 2000, 2003 server, basic knowledge of exchange 2003
- Linux Servers (Slackware, Ubuntu)
- Basic Knowledge of Apache Server

Networking

- Cisco CCNA1, 2, 3, 4 certified
- DHCP in Windows and Linux

Design

- Basic knowledge of Photoshop
- Microsoft Expression Suite

Microsoft Office

- Good knowledge of Microsoft Word, Excel, PowerPoint and Visio

EDUCATION

October 2006-October 2009 **Master of Computer Science at [SUPINFO International University](#)**

- **Graduated in March 2010**
- **SUPINFO University in London in 2008/2009**
Subjects: Development (DotNet, PHP), BI solutions, ERP solutions
- **SUPINFO University in Montréal-Canada in 2007/2008**
Subjects: Development (PHP, DotNet, XML, UML), Server (Microsoft Exchange, Solaris, Linux administration)
- **SUPINFO University in Strasbourg-France in 2006/2007**
Subjects: Network (Cisco technologies), Development (PHP, Java, C++, LISP, DotNet), Database (MySQL, ORACLE)

September 2004-September 2006 **Vocational Training Certificate, Strasbourg-France**

- Subjects: Network (TCP IP), Development (C, C++, Java), Mathematics, Physics

September 2002-August 2004 **Higher Leaving Certificate, Nancy-France**

- Subjects: Industrial Sciences and Technologies with an electronic expertise

WORK EXPERIENCE

December 2013-now

Web developer at [Shopgate](#) in Frankfurt

- Improved backend processes and administration area for merchant
- Designed a jQuery auto-complete plugin to improve conversion rates on mobile websites
- Integrated new payment system for the US market

November 2011-September 2013

Web developer at [CultureTranslate](#) in Frankfurt

- Designed and developed a Computer-assisted Translation tool (web based) allowing translators to be more efficient during localisation (Yii Framework, Gearman, HTML5)
- Created an intranet linked to the company Active Directory
- Developed a company web messenger with group discussions (HTML5 – websocket)
- Created a forum to facilitate the communication within the teams
- Developed an invoicing system linked to the Computer-assisted Translation tool

June 2009-October 2011

Web developer at [Digital Window](#) in London

- Refactored and added new functionalities to the Intranet (holiday booking system, data synchronisation between ERP and Intranet)
- Maintained and improved the legacy platform (PHP4)
- Developed an application to visualise and geolocate in real time all the transactions made by online customers within the Affiliate Window network (Zend Framework & jQuery)
- Refactored and added new functionalities to [FireAW](#) (Firefox extension) allowing affiliates to generate links for their websites (XUL, jQuery)
- Developed new modules on the new Darwin platform (Zend Framework)
- Migrated and improved the reporting solution for merchants and affiliates on Darwin (Zend Framework & jQuery)

September 2010-present Freelance websites development

Non-profit organisation [EFF-International](#)

Night events business [Posconcept](#)

- Installed and secured dedicated servers
- Designed MySQL databases
- Back office development in PHP with Yii Framework for managing data on the websites (blog, contact, news, newsletter, clients)
- Integration of RBAC module to allow back office to be managed by multiple users
- Developed a newsletter tool with Amazon SES including opening and unsubscribe statistics
- Created front end websites

June 2010-present Personal project

Developed a website [iconesgratuites](#)

- Installed and secured dedicated server
- Designed MySQL database
- Developed back office in PHP with Yii Framework for managing data on the website
- Optimised website for search engines (SEO)
- Created front end website

July-October 2008

Internship at [La Maison du Whisky](#) in Paris

- Developed the Nikka Whisky website for Europe
- Designed MySQL database
- Back office development in PHP for managing data on the website (products, newsletter, events)
- Front office development with web 2.0 functionalities (using jQuery JavaScript library)

July-October 2007

Internship in the pharmaceutical company [Eli Lilly-France](#) based in Fegersheim-France in the European team responsible for the application durability

- Developed a knowledge base repository with SharePoint technologies to help the European team to work efficiently with overseas countries
- Coordinated and facilitated the knowledge base implementation with future users
- Proposed and elaborated the implementation plan for the application census in Eli Lilly-Europe

LANGUAGE SKILLS

- French: First language
- English: Fluent (both written and spoken)
- German: Basic knowledge

INTERESTS

Music (more than ten years of playing cello and percussion studies), photography, basketball, chess

REFERENCES

On request