Cyprien Clerc
cyprien.clerc@gmail.com / Ph : 0410-885-545
53 Armstrong st, 2481 NSW Suffolk Park
www.cyprien-clerc.com

30 years old
Driving license

Web developer

Skills

WEB BACK-END SKILLS
PHP, Laravel, MySQL, GWT/JAVA

WEB FRONT-END SKILLS
HTML5, CSS3, Javascript, JQuery, AngularJS, Bootstrap

Wordpress & main plugins
Wordpress platform, Woocommerce, Buddypress, Coursepress, Gravity Forms, WP Rocket, Yoast SEO

PROJECT MANAGEMENT
UML, Agile Scrum, GIT

SOFTWARE
Borland Delphi, JAVA, C / C++

SECURITY & NETWORK
Configuration Audit, PenTest

OPERATING SYSTEMS
Windows, Mac OS X, Linux

GRAPHIC DESIGN
Corel Suite

LANGUAGES
French (native speaker)
English (native speaker)

Referees

Grégoire Duché., CTO at MRK Development, Sydney
greg.duche@mrkdevelopment.com
+61 4 212 444 55

Jean-Pascal M., IT department director at Tela-Botanica
jpm@tela-botanica.org

Thierry H., Technical director at INRA/Supagro
thierry.hotelier@supagro.inra.fr

Jean-Marie B., Director at Ninsight
jm.barthelemy@ninsight.com

Career Summary

I have worked in numerous different structures performing a number of tasks. The employers I have worked for range from banks, insurances, hospitals, universities and the television industry to smaller businesses, artists and individuals. I have held positions in web development, software development and information systems security as well. In the last decade, I have acquired the skills to prepare, model, develop and integrate IT projects.

Employment history & achievements

9 months Web developer at MRK Development Australia (www.mrkdevelopment.com)
PHP, Laravel, Wordpress, SQL, HTML5, CSS3, Javascript, JQuery, AngularJS, GIT
Worked on numerous Wordpress-based projects involving all sorts of plugins. Developed custom plugins and scripts, SEO improvement, email marketing campaigns. Developed a visitor management system (kiosk system) based on Laravel & AngularJS and scripted the installation process for Windows 8.1 (see www.vizoo.com.au).

6 years Freelance Web developer (see www.cyprien-clerc.com)
PHP, SQL, HTML5, CSS3, Javascript, Jquery, Wordpress, Zend, UML, GIT
As a freelancer I mainly develop websites based on Wordpress. I work for NGOs, small and medium businesses, artists, schools, etc.
Last projects: www.papacoq.com.au, www.massageschools.com.au (*in progress*), www.gigbook.org (*in progress*)

6 months Web developer for Cybelle Mediterranee
http://www.cybelle-mediterranee.org
Wordpress, PHP, HTML, CSS, Google Maps API
Along with another developer, I developed a collaborative tool for an NGO based on the Wordpress platform. The project required building custom plugins for the collaborative geo-localisation of sea creatures.

5 months Web developer at Tela-Botanica
http://www.tela-botanica.org/appli:coel
SVN, JAVA, GWT, GXT, SQL, JSON, REST, UML
This company had been developing a large-scale web application in JAVA/GWT for more than a year – an online, collaborative botanical library. The project was delayed and I joined the team in an effort to finish its development.

6 months Software developer and Project manager at Ninsight
SVN, UML, Borland Delphi
I was hired by Ninsight to design a new interface and improve an old product that had a sudden increase in demand. I worked everyday with the client's feedback to improve the program and meet their needs.

2 months Network application developer at INRA/SupAgro
C++, Kerberos, LDAP, UML
This was an urgent request to develop an authentication program to connect the institute's computers to an LDAP server with Kerberos authentication. The institute was using a commercial program and their license was expiring. I was given 2 months to find the solution and develop it.

7 months Web developer at Mas Careiron Hospital
PHP, MySQL, CSS
When I arrived, the hospital had no information system, except for the boards installed in

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Christophe L., Manager at SOGETI ESEC
christophe.leroy@sogeti.com

Pascale V., IT department director at Mas Careiron Hospital
pvarin@ch-uzes.fr

Bernard P., Director at Frequence Uzege community radio station
bernard@frequenceuzege.com

the main building. For an institution of that size - 15.000 people and 27 sites - it was highly inefficient and impractical. I developed a web-based intranet for internal communication. My first task was to go and speak with the chief health officers and study their needs. I then built up a CMS for that purpose, creating customized components for hospital communication, and manageable pages. The intranet is currently the main information system used within the hospital.

6 months Software developer (Master degree project) **at UFR Montpellier/LIRMM**
C++, OpenSSL, Bison/Flex
In a team of 4 people we developed an Intrusion Detection System. The application was made up of two main components: network detection and system detection. We used signature analysis, matching our signature parser with the most renown IDS' parser (Snort), which made it possible to use its signature database. My task was to develop the parser and the network analysis component.

1 year IT Security engineer at LEXSI, SOGETI ESEC, Orange R&D
Security scanners and password crackers, exploits and Metasploit, SysInternals tools, GrSec, Shell scripting, C, HTML/CSS, PHP
During this period, I had 2 long tasks, and several short ones. I worked on developing a script to industrialize configuration audits, and was sent to harden a platform's security. I also performed penetration testing, wrote technical articles for the company's newsletter, and participated in the editing of quotes and commercial offers.

Websites

- www.rhinorack.com.au
- www.insieme.net.au
- www.winebusinesssolutions.com.au
- www.ocs.nsw.edu.au
- www.couttslegal.com.au
- www.cvgt.com.au
- www.drsheetmetal.com.au
- www.myjellybeansmusic.com
- www.aquaflush.com.au
- www.massageschools.com.au *(in progress)*
- www.papacoq.com.au
- www.cybelle-mediterranee.org
- www.tela-botanica.org/appli:coel
- www.gigbook.org *(in progress)*
- www.ticket-avenue.com *(terminated)*
- www.frequenceuzege.com *(terminated)*

Education & Training

2003 – 2006 Professional diploma in software engineering
@ Academic Institute of Technology (IUT), Montpellier

2006 Harvard certified training in Communication & leadership (12 weeks)
@ Dale Carnegie Training, Montpellier

2006 – 2007 Master's degree in network administration
@ University of Sciences, Montpellier

2007 – 2008 Master's degree in information technology security
@ IFSIC, Rennes

2016 Cert IV in Training And Education (TAE) *(In order to teach the "Diploma of Information Technology")*
@ Envirotech, Burleigh Heads QLD

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