

# Gilles Crettenand

## Software Engineer

## **Education**

2006–2009 Software engineer, Bachelor degree, HEIG-VD (School of Business and Engineering Vaud), Yverdon-les-Bains, Switzerland.

2003–2006 Bachelor in Computer Science, EPFL (Federal Institute of Technology), Lausanne, Switzerland.

2000–2003 **High School Degree**, French High School, Bienne, Switzerland.

## Professional experience

2012–2016 Web developper, Liip SA, Lausanne, Switzerlandf.

Web application developper. http://www.liip.ch

2012-current Web developper, Reveb Sàrl, Sion, Switzerlandf.

Development of various websites, particularly http://www.euporos.ch

2005–2013 Webdesigner - webmaster, Switzerland.

Creation of various websites for several companies. http://krtek.me/portfolio

2011 Analyst-Developper, Analystik Inc., Montreal, Canada.

Development in C#, ASP.NET and SQL Server. http://analystik.ca

2010–2011 Software engineer, GAPS institute, HEIG-VD, Yverdon-les-Bains.

Application development with C#, PHP, XHTML/CSS, Javascript and SQL. http://gaps.

heig-vd.ch

2004–2007 Student Assistant, Poseidon Project, EPFL, Lausanne.

Support at the Helpdesk and software packaging to RPM. http://www.projet-poseidon.ch

## Languages

French C2- Mother tongue

English C1 - Advanced level

German B1 - Intermediate level

Czech A1 - Basic knowledge

fluent in technical english

## Computer Skills

#### Development

#### Administration

#### OS

\* Windows ⋆ Mac OS X

 $\star$  Linux

#### Database

- \* C/C++ 1
- \* C#
- \* Java
- \* PHP
- \* Python
- \* Javascript
- \* HTML 5
- \* CSS 3
- \* Scala
- \* Haskell

- \* Apache
- \* nginx
- \* Varnish
- \* Samba
- \* OpenLDAP
- \* Bind
- \* PowerDNS
- \* Postfix
- $\star$  Jenkins
- \* Redmine

### Further Education

- 2016 Cours, Professional Scrum Master, Lausanne, Suisse. https://www.scrum.org/Courses/Professional-Scrum-Master
- 2016 Cours, Interaction Design Specialization, Coursera, Online. https://www.coursera.org/specializations/interaction-design
- 2013 Conférence, JSDay, Verona, Italy. http://2013.jsday.it
- 2013 Conférence, PHPDay, Verona, Italy. http://2013.phpday.it
- 2013 Conférence, Application Security Forum, Yverdon-les-bains. http://2013.appsec-forum.ch

#### Hobbies

- \* Rock climbing, Alpinism and Ski
- ⋆ Movies



⋆ MySQL

\* Oracle

\* PostgreSQL

 $\star$  SQL Server