

# Carl-Philipp Harmant

Software Engineer

837 W Wrightwood Ave #1

Chicago, IL 60614

+1 (312) 513 6681

✉ cp.harmant@gmail.com

*Seeking a full time employment*

## Personal Synopsis

Currently working as a software consultant, I am looking for a new challenge. I am passionate about building awesome software, and IT in general. I really like being part of a team and I think communication is very important. My preferred programming language is Java, I use it everyday at work and in my personal projects. At the moment, I am very interested in Android and Node.js, but I am open to anything. I obtained the OCJP certification two years ago in addition to my Master's degree in computer science. I am a very motivated and curious person.

## Professional Experience

2012-2013 **Software Consultant**, *Cameleon Software*, Chicago, United States.

Feb. to Now As a consultant, I work for different customers and for several projects that use Cameleon technology : Java, web services, Oracle database, Salesforce.com, JBoss etc. I dealt with the functional and the technical part of the projects.

2011 **Java EE developer**, *Fujitsu Technology Solutions*, Luxembourg, Luxembourg.

Apr. to July In a Java EE context, I made a solution to improve the way to use Arquillian. Arquillian is a tool, made by JBoss, which allows developers to test the components of their application in a container. I made improvements to the test process by the creation of a Maven plugin which generates an Arquillian test class ; and automatic search of dependencies needed for the archive deployed on the server. I had to utilise Maven, JUnit, EJBs, Cobertura, and many other tools and frameworks.

2010 **Analyst programmer**, *Sailendra*, Nancy, France.

June to July During a project run by Sailendra for a pharmaceutical company, I was partnered with the project manager. I had to work with the client to ascertain and identify their specific requirements. Consequently, I had to learn Zope/Plone and then create a component (DTML and Python).

2010 **Analyst programmer**, *Sailendra*, Nancy, France.

Jan. to March Sailendra created a technology of user profiling. That technology creates a profile of each user and predicts their comportments based on their actions and artificial intelligence algorithms. My task was to create a Firefox plugin for their technology. I managed the project from initiation to implementation overseeing the planning, functional specifications, technical specifications, development of the plugin, development of the server, utilisation of Sailendra's libraries, and testing. I had to learn new technologies and frameworks, for example, XUL and Spring (JEE). I was given complete autonomy for the project.

## Skills / Languages

<b>Development</b>	Java, C#	JEE, Android, Maven, Axis, Arquillian, Cobertura, EJB, Ibatis, SOAP, Hibernate, RMI, Spring, JSP, JSTL, Log4J, JUnit, API yahoo map, WFC, XNA, Subversion. And also C, Python, XUL.
	PHP, Flex, HTML5, CSS3, JavaScript	I have created many websites following the W3C standards. Using of JQuery.
	IDE	Eclipse, Visual Studio and Adobe Flash Builder.
	Modeling	UML, Merise.
<b>Database</b>	MySQL, Oracle, SQL server, MongoDB	Successful completion of projects using those databases.
<b>Server</b>	Apache, Tomcat, Jboss	Installation, configuration and utilisation.
<b>Oper. Sys.</b>	Linux, Windows	
<b>Languages</b>	French : As native language. English : Fluent. TOEIC Score : 890.	

## Education

- 2013 **Master of Software Engineering**, *Exia.Cesi*, Nancy, France.
- 2011 **Bachelor of Software Engineering**, *Exia.Cesi*, Nancy, France.

## Certifications

- 2013 **MongoDB for Node.js Developers**, *MongoDB University*.
- 2011 **OCJP : Oracle Certified Java SE 6 Programmer**, *Oracle*.

## Activities and Interests

During my spare time, I enjoy sports such as running, biking, and competition basketball. I also like discovering and learning about new technologies and products. I enjoy traveling to foreign countries (USA, Europe, Caribbean, Australia) to experience different languages, lifestyles and cultures.

## Social

- LinkedIn <http://www.linkedin.com/in/carlphilipp>.
- GitHub <https://www.github.com/carlphilipp>.