

# Software Engineer

## Arthur RIO

### Address

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### Others

23 years old, single  
Driving license

### Website

<http://www.arthur-rio.fr>



## Educational Background

- 2008-2011** **Master's degree in Engineering, major computer sciences**  
*Polytechnic School of Nantes University, Nantes, France*  
*Linnæus University, Växjö, Sweden (9<sup>th</sup> semester)*
- 2006-2008** **Two-year degree in Computer Sciences**  
*Higher institute of Computer Sciences of Nantes University, Nantes, France*
- 2004-2006** **French Scientific Baccalaureate (equivalent to A-levels), major mathematics**  
*Notre Dame de Toutes Aides (High school), Nantes, France*

## Computer Skills

**Informatics** Analyze, specification, software developing, applications, Website and Web services programming, databases management, word processing, realization of test phases.

## Professional Path

- Work - 2011** **PunchTab**, Palo Alto, USA  
Loyalty platform for websites, blogs and e-shops.  
Main technologies: HTML5, Python, Django, JQuery, GIT.
- Internship - 2011** **Capgemini**, Nantes, France (February - July)  
*22 weeks*  
Overhaul of the timetable information system for the SNCF.  
Main technologies: Java, Oracle, Flex, Hibernate and Spring.
- Internship - 2010** **Computer science laboratory of the SCUT**, Guangzhou, China. (June - August)  
*13 weeks*  
Analysis of a H-Trust peer-to-peer network with the NetLogo platform.
- Internship - 2008** **CNIEG IT department**, Nantes, France. (April - June)  
*10 weeks*  
Web application developing with the GWT technology.

## Computer knowledge

- Languages** C/C++/C#, Java, JavaScript, PL/SQL, PHP 5, HTML/XHTML, CSS, Actionscript
- Platforms** Windows 95/98/2000/Me/XP/Vista/7, Linux Ubuntu, Windows Server 2003/2008
- Tools** Eclipse, Visual Studio, Apache Tomcat, Oracle, Mysql, Macromedia Flash, Photoshop...  
Revision control systems: Jazz RPC, GIT
- Frameworks** JUnit, Spring, Hibernate, GWT, JEE, Flex

## Languages

- French** Mother Tongue  
**English** Fluent  
**TOEIC score (2009): 970/990**

## Hobbies

- Sport** I practice Rink Hockey since the age of 4 and I'm currently playing in the second league.  
I was the coach of a Rink Hockey team (16 years old players) for 2 years.
- Informatics** Assistance for installation and configuration of computers.  
Creation of a personal website (<http://www.arthur-rio.fr>).
- Interests** Watching of American series in their original version and travelling abroad.