# **Software Engineer**

# **Arthur RIO**

**Address** 

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**Contact** 

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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 (9th 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**

Analyze, specification, software developing, applications, Website and Web services programming, **Informatics** 

databases management, word processing, realization of test phases.

## **Professional Path**

Work - 2011 PunchTab, Palo Alto, USA

Loyalty plateform for websites, blogs and e-shops.

Main technologies: HTML5, Python, Django, JQuery, GIT, MySQL, MongoDB.

Intership - 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.

**Computer science laboratory of the SCUT**, Guangzhou, China. (June - August) Intership - 2010

13 weeks Analysis of a H-Trust peer-to-peer network with the NetLogo platform.

Intership - 2008 **CNIEG IT department**, Nantes, France. (April – June) 10 weeks Web application developing with the GWT technology.

### Computer knowledge

C/C++/C#, Java, JavaScript, PL/SQL, PHP 5, HTML/XHTML, CSS, Actionscript, Python Languages

**Platforms** Mac OS X, Windows XP/Vista/7, Linux Ubuntu, Windows Server 2003/2008

**Tools** Eclipse, VI, Visual Studio, Apache Tomcat, Oracle, MySQL, MongoDB, Macromedia Flash, Photoshop...

Revision control systems: Jazz RPC, GIT

JUnit, Spring, Hibernate, GWT, JEE, Flex, Django **Frameworks** 

# Languages

**Mother Tongue** French

**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.

I practice Ice Hockey since my arrival in California.

**Informatics** Creation of a personal website (http://www.arthur-rio.fr).

**Interests** Watching of American series in their original version and travelling abroad.