

Software Engineer

Arthur RIO

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Contact

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Others

25 years old, single
Driver license

Website

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



Education

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

Qualifications

I am currently a full stack Web engineer at PunchTab. I contribute on different aspects of the platform, such as dashboards and admin tools, widgets, data storage, reporting and analytics. I also work on our REST APIs and on the integration with third party SOAP APIs. All the developments require specification, testing and documentation.

Work experience

Work - 2011

Current

PunchTab, Palo Alto, USA

Loyalty platform for websites, blogs and e-shops.

Main technologies: HTML5, CSS3, Python, Django, JQuery, Git, foundation, MongoDB, MySQL.

Main focus: Giveaway widget, CI platform (Jenkins), reports and analytics, REST/SOAP APIs.

Internship - 2011

22 weeks

Capgemini, Nantes, France (February - July)

Overhaul of the timetable information system for the SNCF.

Main technologies: Java, Oracle, Flex, Hibernate and Spring.

Internship - 2010

13 weeks

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

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

Internship - 2008

10 weeks

CNIEG IT department, Nantes, France. (April - June)

Web application developing with the GWT technology.

Technical skills

Back-end

Python, Java, C#, PHP 5, PL/SQL, MySQL, MongoDB

Front-end

JavaScript, HTML 5, CSS 3, Actionscript

Tools

Git, VI, Eclipse, terminal, Visual Studio, Photoshop, Jazz RPC

Frameworks

Django, Spring, Hibernate, GWT, Flex, Foundation

Languages

French

Mother Tongue

English

Fluent - TOEIC score (2009): 970/990

Interests

Sport

I currently play golf and ice hockey. I also practiced rink hockey (hardball hockey) for 19 years.

I was the coach of a rink hockey team (16 years old players) for 2 years.

Informatics

I like working on websites for friends, family or myself.

Interests

I enjoy watching TV-shows and travelling around the world.