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**Thomas BADAUD**

Software & Web development

Objective

Motivated engineer undergraduate who enjoys challenge, seeking opportunity to learn and improve skills

Experience & training

**Aug.-Dec. 2010 Conseil Général de Loire Atlantique Nantes, France**

Internship period

* Made studies and model for migration plan (Citrix & VMware)

**2008-2011 Diverse seasonal jobs**

Professional skills

**Software development**

* Languages: good level of use in C, C++ ; java concepts
* Development tools: Cmake, shell scripting, emacs, Qt Creator, Visual Studio, eclipse, GNU Makefiles, valgrind
* Project Management: git, redmine, mercurial, subversion
* Graphics APIs: SDL, ncurses, Qt, SFML

**Web Development**

* HTML (5) / CSS (3): semantics, W3C standards.
* PHP basics, MySql database management.
* Javascript

**Environments**

* Common usage of Windows (Seven/XP), Unix systems (FreeBSD/Debian/Fedora)
* Virtualization tools (VMWare/Citrix)

**Office & graphics**

* Microsoft Office 2010 suite, OpenOffice
* Adobe Photoshop basics

**Languages**

* French: mother tongue
* English: TOEIC score 780/1000

Education

**2009 - 2014 Epitech Nantes, France**

5-year program in IT management leading to a master in Information Technology - Currently in the 3rd year

Sample of projects done during scholarship:

* Full-featured shell with termcaps, piping, etc. (First year)
* Bomberman game in 3D with OpenGL (second year)
* VoIP client/server in C++ similar to Skype (third year)

**2009 Lycée Notre Dame Challans, France**

* Baccalauréat in Sciences with honors

Additional information

* Driving license
* Association: Students Union (2009 & 2011)
* Sport: Football (player & trainer), ski, surf, biking
* Interests: Open Source, Technology watch