# Thibault MILLANT

# 09/02/1992 - Student in Engineering School

### Experience

May Internship Data Analyst & Software Developer, Amadeus Boston, USA.

2014-Today Internship in R&D, division AIR and SSP (Searching, Shopping, and Pricing). Data Analyst. Softawre engineer for statistics tools. Bugs and errors reporting.

January 2014 Assisting Teacher in computer tutorials, ECE Paris.

- Today

July 2011 - Computer tutoring, Freelance.

Today Private computing instructor for all levels and on all operating systems : teaching, installations, rescues...

Oct 2014 - Internship/Personal Project, National Assembly.

April 2015 Safety study of the National Assembly's IT infrastructure, according to the ANSSI guide of IT hygiene and the PSSIE. Drafting of newsletters about best practices concerning IT security aimed at members of parliament and staff.

June 2014 - Internship, SCM Centre d'Imagerie Médicale Belvédère.

August 2014 Website set up, IOS application set up, self-hosting work, and staff training.

June 2013 - Internship, Schneider-Electrique Carros.

July 2013 Internship in IT security on PLC. French and English technical report for Schneider-Electric.

April 2014 - Treasurer and System Administrator, iTeam.

April 2015 Association of promotion of Open-Source software and the IT security.

Sept. 2012 - Vice-President, Équipe Système.

Today Computing association to help and assist students. We act in collaboration with system administrators.

Sept. 2012 - Microsoft Ambassador, Microsoft France.

May 2013 Microsoft representative on my campus, demonstration of products, training.

Nov. 2011 - Administrator, Freedom-IP.

Today Administrator of a VPN community and its forum.

Oct. 2013 - Administrator, Journal du Pirate.

Dec 2014 Managing the forum. Assistance and maintenance of the forum.

Nov. 2011 - Moderator, Journal du Pirate.

Oct. 2013 Moderator of the forum. Assistance and maintenance of the forum.

#### IT Skills

#### Programmation

Web HTML5, CSS3, PHP5, JS, Twitter bootstrap, CakePHP

Software C, C++, Java, Python

Graphics GTK, Allegro

Libraries

Database Microsoft Access, MySQL

Others Bash, LATEX

Electronics VHDL

#### **Operating System**

Debian and its derivatives (Ubuntu, KaliLinux, etc...), Archlinux, Windows (95 - 8.1),

IOS

Softwares

Virtualization VirtualBox, VMWare

Office LibreOffice, Microsoft Office 2003, 2007, 2010, 2013, 365

Automation

IDE Codeblocks, Eclipse, NetBeans, PHPStorm

Remote SSH, VNC, Teamviewer

Access

Electronics PSpice/Schematics, Xilinx

Mathematics MatLab

#### Education

2012-Today Engineering School, Information Systems Department, Personal Project, Paris.

ECE Paris

Sept 2013 - Exchange Semester in Computer Science, Montreal, Canada.

Dec 2013 Concordia University

2010-2011 Faculty of Medecine, Nice, France.

University of Nice-Sophia Antipolis

1995-2010 Italian European Baccalaureate, with distinction, Cannes, France.

Institut Stanislas

## Languages

French, Mother tongue.

English, Intermediary, TOEIC: 805, IELTS: 7.5/9.

Italian, Intermediary.

#### Interests

Computing, Linux (Association of promotion of Open-Source software and the IT security: iTeam), Network, Server, Security, Virology, Cryptography, security-oriented challenges (Position: 1470 / 39413).

New Technologies, Raspberry Pi, Information Systems, VPN.

**Sports**, Snowboard and Ski (Competition), Funboard, Wakeboard, Surf, Tennis (Competition).

Music, Piano and Guitare for 8 ans.