

Thibault MILLANT

09/02/1992 - Student in Engineering School

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Driving license

Experience

- May 2015 - Today **Internship Data Analyst & Software Developer**, *Amadeus Boston, USA*.
Internship in R&D, division AIR and SSP (Searching, Shopping, and Pricing). Data Analyst. Software engineer for statistics tools. Bugs and errors reporting.
- January 2014 - Today **Assisting Teacher in computer tutorials**, *ECE Paris*.
- July 2011 - Today **Computer tutoring**, *Freelance*.
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-Electric 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 Microsoft**, *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

Programming

- Web HTML5, CSS3, PHP5, JS, Twitter bootstrap, CakePHP
- Software C, C++, Java, Python
- Graphics GTK, Allegro
- Libraries

Database	Microsoft Access, MySQL
Others	Bash, L ^A T _E X
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 Access	SSH, VNC, Teamviewer
Electronics	PSpice/Schematics, Xilinx
Mathematics	MatLab

Education

2012-Today	Engineering School , <i>Information Systems Department</i> , Personal Project, Paris. <i>ECE Paris</i>
Sept 2013 - Dec 2013	Exchange Semester in Computer Science , <i>Montreal</i> , Canada. <i>Concordia University</i>
2010-2011	Medical School , <i>Nice</i> , France. <i>University of Nice-Sophia Antipolis</i>
1995-2010	Italian European Baccalaureate, with distinction , <i>Cannes</i> , France. <i>Institut Stanislas</i>

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 Guitar for 8 ans*.