

Simon Mélotte



Birth day : 22/08/1983

Network Security Engineer

Education :

- 2006 - 2007 **One year Master Degree in Computer Sciences** at University of Liège.
- 2003 - 2006 **Bachelor Degree in Computer Sciences, Networks and telecommunications orientation** at Rennequin Sualem High School. *Great distinction*
- 2001 - 2003 **IT Technician** at Saint-Laurent Institute of Liège.

Certifications :

- March 2009 **JNCIA-SSL** (Juniper Networks Certified Internet Associate - SSL IVE).
- November 2008 **JNCIA-FWV** (Juniper Networks Certified Internet Associate - Firewall).
- December 2007 **BCCPA** (Blue Coat Certified Proxy Administrator).
- February 2006 **CCNA** (Cisco Certified Network Associate).

Professional Experience :

- September 2007 **Network Security Engineer at Fortis Bank Belgium.**
Management of proxies, firewalls and loadbalancers.
Management of Internet access to international sites.
Migration of Fortis Bank Frankfurt on new infrastructure.
Development of scripts in Perl and Expect to execute commands on the whole devices.
- March 2007 Development of a calendar in Java (management of contacts, synchronization of several calendars)
- September 2006 Development of a CMS (Content Management System) in PHP, this tool allow the end user to manage his web site without HTML knowledges.
- June 2006 Creation of my company (Netux SCRIS - <http://www.netux.be>) focus on websites creation.
- Jully 2000 IT operator (Installation, upgrade of PC's, installation of PC's in network) at Regional Hospital of Citadelle de Liège

Professional Trainings :

- June 2008 **Check Point Security Administration III NGX (Checkpoint - CCSE)** at *Telindus*.
- April 2008 **CJFV - Configuring Juniper Networks Firewall/IPSec VPN Products** at *Telindus*.
- March 2008 **Check Point Security Administration II NGX (Checkpoint - CCSE)** at *Telindus*.
- January 2008 **Check Point Security Administration I NGX (Checkpoint - CCSA)** at *Telindus*.
- December 2007 **Blue Coat Systems - Certified Proxy Administrator** at *Noxs*
- December 2007 **Configuring and Implementing Firewalls and VPNs (Juniper)** at *Telindus*.
- December 2007 **Hacking Explained and Intrusion Detection** at *Telindus*.
- November 2007 **Learning Internet and Intranet Security Fundamentals** at *Telindus*.
- November 2007 **Security essentials** at *Telindus*.

Trainings :

- 2005 - 2006 Development of a videoconference application and remote access control in Java.

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IT knowledges :

Network	Instalation and management of cisco routers, bluecoat proxies (SGOS, Director and Reporter), checkpoint and juniper firewalls.
VPN	Instalation and management of vpn on checkpoint and juniper firewalls.
Software IT	Provider One, NSM, Bluecoat Reporter, TrendMicro, Finjan and SmartConsole (Checkpoint).
OS	Windows, Linux, Unix and Solaris.
Development	Java, PHP, C#, C++, C, Visual basic, ASP, ASM, ProC, SQL, Perl, Expect and Bash.
Database	Oracle, Access, SQLite and MySQL.

Languages :

French	Mother tongue.
English	Good working knowledge.
Spanish	Basic knowledge (2 years).

Hobbies and Interest :

IT	Websites development.
Sports	Taekwondo, squash.