



WIRELESS NETWORKS ENGINEER

About Me

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 25 years old - Driving license



Skills

COMPUTER NETWORKS

- **Wireless networks:**
 - **802.11 a/b/g:** Study, installation, configuration, teaching.
 - **Appliances:** Cisco (WLC, ACS, WCS), Aruba (Certified), Bluesocket, Trapeze, Symbol.
 - **Audit and Consulting:** Airmagnet (Analyzer, Survey, Handheld)
 - **Site Surveys:** Complex and specific site surveys.
 - **Security - 802.11i:** Radius (Microsoft IAS, Freeradius, Cisco ACS), PKI (Microsoft, OpenSSL).
- Operating systems: Unix, Linux (everyday), Windows (all), MacOS X.
- Security: Firewalling (Microsoft ISA, iptables), VPN.
- User management: ldap, ADS, Samba, Novell.
- Groupware products: Lotus (Notes, Domino, Administrator), Exchange 2003, Citrix.
- Network techniques: WAN, LAN, RIP, BGP, OSPF, OLSR
- Media: VoIP (SIP), streaming audio/video.

COMPUTING

- Analysis methodology: UML, Merise.
- Programming languages: Java, C++, C.
- Websites development:
 - Languages and technics: Apache, PHP 4/5, Smarty, XHTML, XML, XSLT, CSS, AJAX.
 - Audit: W3C norms and referencing.
- Databases: Oracle, MySQL.

INTERNATIONAL COMMUNICATION

- English: Speak, Translate, Read, Write (TOEIC: 885).
 - Training periods and Study program: 12 months (WATFORD, LONDON, NEWCASTLE).
 - Writing of documentations (training period, personal projects).
- German: Speak, Read, Write - Basic level
 - One semester study program (ESSLINGEN), 3 months training period (LUDWIGSHAFEN).
- Dutch: Read - Low level
 - One semester study program (BREDA).

MANAGEMENT

- Manage and motivate a team.
- Manage a meeting.
- Transmit information.

Work Experience

Bluesafe	Company specialized in Wireless networks.	April 2006 / Nov. 2007.
Freelance	Windows 2003 Server, Exchange, IPSec, ...	January / April 2006.
ACOMAX Net Publishing (UK)	Creation of a web portal	Internship, April / September 2005 Prolongated October / December
VINCI Bautech (DE)	Study about installing Citrix within the company.	Internship, July / September 2003
NORWEST HOLST (UK)	Assistance, Computers repairing, Linux.	Internship, February / March 2002

Degrees

Computing and Networks International Diploma	Sept. 2005	ISAIP ESAIP Group (Angers - France)
Network Architecture and Engineering Diploma	Sept. 2005	Avans University (Breda - Pays Bas)
International project manager in computing and networks	2004	ISAIP ESAIP Group (Angers - France)
BTS Computing and networks (BTEC - Level)	2002	La Joliverie (Nantes - France)
BAC STI Mechanics (A - Level)	2000	Marcel Callo (Redon - France)

Hobbies

COMPUTING ACTIVITIES

- Ex-manager of Angers-Wireless (1901 law association).
- Member of Nantes-Wireless (1901 law association).
 - **Instigator and co-writer of the Ebook project (802.11 - Wireless networks), more than 350 000 hits for 3 years.**
 - **Instigator and co-writer of the Ebook-2 project (Build a community network).**
- Ex-Manager of LiLoLiPo (1901 law association).
 - Events to promote Linux and Free Software in Pont-Château (FR) - www.lilolipo.net.
- Websites creation (www.spottrotters.com, www.pstockexchange.com, www.lilolipo.net, www.le-bodio.com, ...).

SPORTS

- Kitesurf, Mountain Bike, Rollerskates, Funboard, Ski, Snowboard.