

Christophe Renard

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36 years old (14/03/1973)
French nationality
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Abu Dhabi, UAE resident

Profile

- *Experienced IT project manager with 12+ years of expertise.*
- *Recognized communication and team building skills*
- *Architect with experience of a wide range of technologies*
- *Self-dependant and motivated*
- *Enthusiastic about extreme challenges.*
- *International mobility appreciated*

Career History

July 2008 – now

Senior System Architect, R&D department manager

GCSS, Abu Dhabi, UAE <<http://www.globalcomm.ae>>
UAE Governmental Project

- Conception of system for governmental environment
- Organisation and management of a R&D team
- Planning and run of transfer of know-how on information system security (secure messaging particularly)

October 2006 - July 2008

System Architect Designer,

CS-SI <<http://www.c-s.fr>>
Integrator, Operator of mission critical systems

- Monitoring architecture on a governmental project
- Interventions on system security and integration
- Vulnerability study technical direction
- Technical direction of a network device for multilevel environment program
- Pre-sale architecture for defence projects

Technologies : PKI, IP networks, supervision, directories, messaging, UNIX systems, cryptography, TLS, S/MIME, SNMPv3.

June 2005 – October 2006

Chief Technical Officer

Xooloo <<http://www.xooloo.net>>
Internet access filtering for children

- Corporate strategy and project management,
- Systems and network architecture
- Internal development process organisation
- Software developments

Technologies: XML-RPC, HTTP, PostgreSQL, Squid, Apache, Postfix, Memcached, Subversion, RT, dotProject, mod_perl, Perl, C++, PHP, wxWidgets, libCurl, Linux, Solaris

May 2002 – June 2005

Freelance consulting and software development

CR-Conseil <<http://www.cr-conseil.com>>

- Internet and computer security training,
- Design and development of small scale databases, system integration, XML search engine and web sites development.
- CRM project management for a small consulting firm

Technologie : PostgreSQL, MySQL, PHP, Perl, wxPerl, Zope, Python, VBA, MsAccess, EMCA-Script

Sept. 2002 – April 2003

Software Analyst / Developer

Innovation 128 <<http://www.innovation128.com>>
Business Intelligence

- Architecture, analysis and development of a CMS, workflow and scientific data analysis automation
- Training for consultants (scientific analysts) in IT and data exploration technologies

Technologies: PostgreSQL, Ms Access, Lotus Notes, PHP, VBA, Lotus Script

June 2000 - Aug. 2002

Manager of Information Systems

*Xooloo <<http://www.xooloo.net>>
Internet access filtering for children*

- Systems architecture and conception,
- Project management, internal team and contractor management
- Web/Webservices/RDBMS developments on Solaris/Linux,
- Development of a security kit for Ms Windows taking control of Internet Access, including strong cryptography and a web browser.

Technologies: Oracle, Sybase SQL Anywhere, WebObject, Apache, CVS, Java, Perl, Shell UNIX, C++, Java, MFC, PHP, Visual Basic, Linux, Solaris

Apr. 1999 - May 2000

IT development and IP networks manager

*Mediterranean Network<<http://www.meditnet.com>>
Telecom carrier and ISP*

- Project management and supervision in 3 locations (Paris, London, Monaco),
- In charge of Internet Autonomous System 5560 (AS5560),
- Network architecture, telecom and Internet developments.

Technologies: IPv4, Radius, Tacas+, SNMP, Cisco routers and PIX, MySQL,, PostgreSQL, Oracle, Sendmail, Postfix, Bind, Perl, SQL, Windows NT, Tru64, Linux, Solaris

Sept. 1998 - March 1999

Software Analyst / Developer

*Mediterranean Network<<http://www.meditnet.com>>
Telecom carrier and ISP*

- co-developer of a telecom supervision and billing system
- toll-tickets management, multi-site workflow, collection, reporting, billing
- development of an Ericsson AXE10 control system (least cost routing, alerts).

Technologies : FTAM, Ericsson AXE10, Oracle, Oracle Developer 2000, C, Perl, OSF1, Linux, Solaris

Dec. 1997-Aug. 1998

System administrator and software developer

*Mediterranean Network<<http://www.meditnet.com>>
Telecom carrier and ISP*

- Systems and network administration
- Various software development projects for the Internet department
- Development on a prepaid phone callback system

Technologies : IPv4, Radius, Cisco and 3com routers and switches, APEX platforms, Sendmail, Apache, Digital Alpha and Linux PC servers, Oracle, Perl, UNIX shell, OSF1, Linux

Other experiences :

- **1996 – 1997, military service (as sergent) :** minor development on an access control system using Delphi,
- **1996, 6 months internship at Mediterranean Test Center** (missile test center) : real-time C programming on SGI/Irix.
- **1994, 6 months internship at IBM La Gaudie Research Center :** networked SGML document management system development using Rexx and XEdit on VM/CMS

Computer technologies

Languages : C/C++, Perl, Python, Visual-Basic(et VBA), SQL(various dialects inc. PL/SQL), Shell, JavaScript, PHP, Java, (x)HTML, XML, LATEX

Platforms : Ms Windows, UNIX (Linux, Solaris, NetBSD, OpenBSD, OSF1, NeXTStep), Ms Dos, Cisco IOS

Database management systems : Oracle (7, 8, 9), Sybase SQL Anywhere, PostgreSQL, MySQL Ms Access

Libraries : MFC, SDK Win32, OpenSSL, wxWidgets, Boost, Expat, TinyXML, Curl, SQLite, XML-RPC, NSS, Net-SNMP

Software : Apache, Bind, Postfix, Sendmail, Samba, OpenSSH, OpenLDAP, Net-SNMP, Cacti, Nagios, DotProject, RT, MsProject, OpenLDAP, 389 directory

Software engineering : UML, Merise, Design patterns

Education

1996 Maitrise d'Informatique (mentionAB)

UK equivalent : Master's degree in Computer science (2:1)

Université Toulon-Var<<http://www.univ-tln.fr>>

major: database and information security.

1994 DUT Informatique

UK equivalent : diploma in software engineering

IUT Nice Sophia Antipolis <<http://www-iutinfo.unice.fr/>>

1992 Baccalaureat in Mathematics and Physics

UK equivalent : A – Level

Lycée Massena, Nice <<http://www.ac-nice.fr/etabs/massena/>>

Miscellaneous information

Languages:

- English (fluent, significant experience in English speaking work environment)
- French (mother tongue)

Light vehicle driving licence

Personal interests: martial-arts, trekking, international politics

- additional information and/or references available upon request -