

# Patrick Foubert

## IT & Datacenter Manager

### Executive summary

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With a diploma in sciences i have more than 13 years experience in computer technologies but my interest in computer's is more old, my first experience is programming in assembler on 6809 processor...

My recent experience (10 years) is in datacenter and hosting management, storage, networking, virtualization are common techniques to provide high availability environments for critical business.

Another approach in my business, it the webmastering and complex development for these customers.

### Personalia

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Allée des Chênes, 170G, B-5600 ROLY (Philippeville)

Birthday: January 07 1969

### Languages

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French Mother tongue.

English Good knowledge.

Dutch Understanding.

## Freelance Professional Experience

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Project name:	Hosting & Service Desk Manager
Dates :	Start: (01/10)                      end: Current
Client :	Lbi Belgium
Project size:	250 servers, 100 users, 2 sites
<p>Project description :</p> <p>Datacenter manager and service desk operations coordinator, technical support for lan, san and Vmware infrastructure.</p> <p>Service Desk 7/7 24/24 pour for high level customers</p>	
<p>Roles &amp; Responsibilities in the project:</p> <p>Manager level 3 providing support for high end customers and to level 1/2 service desk technicians.</p>	

Project name:	Webplanet
Dates :	Start: (01/2002)                      end: Current
Client :	Divers
Project size:	40 servers, 15 users, 2 sites
<p>Project description :</p> <p>Hosting provider and solutions for SME, Vmware, storage and networking solutions, computer assistance .</p>	
<p>Roles &amp; Responsibilities in the project:</p> <p>Webplanet Manager, working as developer and technical support for hosting customers</p>	

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Webplanet is eTic approved under the number 478 and accredited Rentic by the AWT under the number 109.



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## Employee Professional Experience

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**June 2000 – Lbi Belgium**

**Dec. 2009**

Role

**Hosting & Service Desk Support & Manager**

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**Dec 1999 – AGD Computer services**

**May 2000**

Role

**Service Desk support**

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**Dec. 1999 – Devos-François / BuyonNet**

**May 1997**

**e-Catalogue Development**

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**Mars. 1996 - Ciments d'Obourg - Scoribel**

**Jan. 1991**

**Laboratory Supervisor in waste recycling activity**

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## Skills

Operating Systems	<p>Windows NT4          Windows 2000 Professional &amp; Server (Standard &amp; Enterprise)          Windows XP          Windows 2003 Server          Windows 2008 Server          Windows Vista (Business &amp; Ultimate)          Windows 7          Linux Fedora editions (7, 8 ...)          Ubuntu          Centos</p>
Mail servers	<p>Mdaemon 9.X &amp; 10.x          Exchange server 2000          Exchange server 2003          Exchange server 2007          Exchange server 2010</p>
Database Servers	<p>Microsoft SQL Server 2000 (Standard and Enterprise)          Microsoft SQL Server 2005 (Standard and Enterprise)          Microsoft SQL Server 2008          mySQL 5.X</p>
Security systems & traffic management	<p>Firewalls : Watchguard since Firebox I, actually xpeak in failover mode and WSM 11.x          Other firewalls &amp; VPN solutions:</p> <ul style="list-style-type: none"> <li>• Pfsense – High Availability with carp</li> <li>• vyatta</li> <li>• Endian</li> <li>• Smoothwall</li> <li>• Untangle</li> </ul> <p>QOS: Packeteer and Allot systems          Traffic management: Collasoft with capsap          PRTG &amp; MRTG</p>
Loadbalancing systems	<p><u>Hardware:</u>          Coyote systems  <u>Software:</u>          Microsoft WLBS and Clustering          Based on Linux distributions 32 and 64 Bits: IPVS, HAPROXY and PROTO Balance (SSL included)          Zeus Load Balancer</p>

Hardware systems	<p><u>Office:</u> Dell Optiplex and Latitude systems (also Vostro systems)</p> <p><u>Servers:</u> Dell Poweredge Servers</p> <p><u>Storage:</u> DAS: Dell Powervault systems (MD3000) Tape Libraries: Dell Powervault TL2000 &amp; ML60x0 Systems San Solutions: Dell Powervault MD3000i (Entry iSCSI Storage) EqualLogic Systems (X5000 &amp; X5000e)</p> <p><u>Networks:</u> Dell PowerConnect Switchs (Series 2000, 3000 and 5000) and Layer3 (Series 6000) (Copper and Optical Fiber) Cisco for San traffic</p>
SAN Software Solutions	Starwind (Versions 3 to 5 with HA) & San Melody
Virtualization	<p><u>VmWare solutions:</u> Esx 3.x and Esx 4.x (vSphere) (Standard, advanced and Enterprise versions) Virtual Center 3 and Virtual Center 4 VmWare Converter 3.x Standard &amp; Enterprise (Including Bootable system) VmWare Consolidated Backup SRM (Site recovery module using SAN replication) VmWare Workstation (for Desktops &amp; Laptops) VmWare View 4</p> <p><u>Citrix :</u> Xen Server (Version 5)</p> <p><u>Free solutions:</u> Xen Server (<a href="http://www.xen.org">www.xen.org</a>) Virtualisation tools: Virtual machines replication: vReplicator Virtual machines backup: vRanger &amp; Backup Exec VmWare Agent</p>
Backup Operations	Symantec Backup Exec V12 and V12.5 using complex configuration based on CASO Server, multiservers for management, Disk to Disk backup system and robotics tape library for archiving and modules for Open files, Active Directory, Exchange Server, SQL Server, VmWare Infrastructure Symantec Backup Exec 2010
Service Desk	Implementation and usage of Easyvista 2007 and ManageEngine ServiceDesk 7.x

Web-development & Engineering	<p>Webservers: Microsoft IIS5, IIS6 and IIS7 and Apache 2.x</p> <p>Webserver optimization: XCompress for on the fly content compression (for supported browsers)</p> <p>Xcache and Advanced HaProxy configuration for content caching and load balancing</p> <p>Mail and Ftp Servers: Mdaemon, Filezilla and ServU</p> <p>Application Servers: - Adobe Colfusion Server (Since V3)</p> <p>- php</p> <p>e-commerce solutions and electronic transactions integration with Ogone and Paypal</p> <p>CMS Content management: MuraCMS</p>
Monitoring Software	<p>Sitescope Versions 7 &amp; 8</p> <p>Nagios and GroundWorks</p>

## Education

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1987-1989

***H.E.P.H.O Ath (Haute école provincial du Hainaut)***  
**Graduate in Chemical Sciences and microbiology with distinction**

## Divers

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- Cruising ('Old' 33' based in north france), ski, hiking.
- My living place near a nice green area in south Belgium
- Computer's technologies (of course)