

# Xavier Bonnefoy-Cudraz

32 years  
Single  
Nationality: French

6 rue des Carillons  
74940 Annecy-le-Vieux  
FRANCE  
☎+33 6 26 19 02 63 ou +33 9 53 80 36 20  
e-mail: [xavier.bonnefoy@soyouz.com](mailto:xavier.bonnefoy@soyouz.com)

## Telecommunication & Network Engineer Network Administrator

### EXPERIENCE



07/05-04/07 [Swissvoice](#) – Bonneville (74 – France)

#### Missions :

\* **Integration and technical support engineer:** interface between VAR, corporate customers and our software team, in charge of integration and support of our range of IP phone (Swissvoice IP 10, IP 40 and IP 60).

05/04-05/05 **gap year.** World tour including Latin America, New-Zealand, Australia and South East Asia. Personal enrichment, confrontation with different environments, intensive use of English and training of basic Spanish.

01/03-04/04 [Hewlett Packard](#) – EIC - L'Isle d'Abeau (38 – France) - [Telecoms Integration](#) division - [Silicomp](#) subcontractor

#### Missions :

\* **Integration leader on Compaq telecoms solutions** based on Alpha Server (Tru64). Most of the work was done directly at the final customer (Alcatel) site. Installation of a process reducing integration time.

\* **Integration leader for HP Opencall telecom** solutions based on series 9000 server (HPUX).

03/00-11/02 [Compaq CustomSystems](#) - Annecy-le-Vieux (74 – France) - [Engineering](#) division - [Silicomp](#) subcontractor

#### Missions :

- **Telecoms Division (05/2001 -> 11/2002)**

\* Study and realisation of **Compaq VoiceXML platform** using *Netcentrex SVI*.

\* Integration and validation of *Netcentrex* telecoms products including design, realisation and tests reports as well as installation guides (French, English) for Industrial Integration division.

\* Industrialization of various *Compaq telecoms solutions* under *Tru64* and *Windows 2000* Server.

- **Media Division. (03/2000 -> 04/2001)**

\* Work on **Video One Demand** projects: studies, validation and improvement of a *Quicktime* streaming solution under *Linux*; another solution to deliver 15000 simultaneous video streams under *Windows 2000*. Benchmarking of *Darwin* & *Windows Media* video servers.


10/96-11/99 [ASophia \(XSupervisor\)](#) – Sophia-Antipolis (06 – France) – Training part of the ITII engineer diploma.


#### Missions :


- Network administrator (Windows NT4.0 Server, 25 PC, 3 servers)
- Installation and management of the corporate network (10 Base T)
- IT manager

#### End of studies project:

- Realisation of the company Internet solution (web, ftp and mail servers).

<b>EDUCATION</b> 	99	<b>Engineer diploma: ITII</b> (Institut des techniques de l'ingénieur de l'industrie - <b>formation by training</b> ) – <b>ESIM</b> Marseille (13 – France) Electronic and computer science with networks and telecom option.
	95	<b>BTS Génie optique</b> , (optoelectronic) - Grenoble (38 - France). <b>Project:</b> Conception and realisation of an astronomic CCD camera. <b>Training:</b> Design of parts for an optical interferometer with AutoCAD at <b>ESRF</b> – (European Synchrotron Radiation Facility, Grenoble, 06-07/94)
	93	<b>BAC F2 - Electronic</b> – Argonay (74 - France)
<b>LANGUAGES</b> 	<ul style="list-style-type: none"> <li>▪ <b>English:</b> Good level in both standard and technical language (<b>TOEIC</b> score: 830), daily use during my world tour with 4 months in English speaking countries.</li> <li>▪ <b>Italian:</b> Functional, can follow a discussion and read.</li> <li>▪ <b>Spanish:</b> Basic speaking, average understanding and reading (learned during my trip in Latin America)</li> </ul>	

<b>Technical Skills</b> 	<b>Operating System :</b>	* Microsoft Windows Vista, XP, 2000, NT4.0, Compaq Tru64 4.0F/5.1A, HPUX 11.00, Linux RedHat, * User level on Linux Mandrake, QNX, Aix, MacOS.
	<b>Telecoms:</b>	* SIP, MGCP, H323, Netcentrex SVI, Compaq IN7/ISUP, INAP/Camel, HP OpenCall, HP MC Service Guard
	<b>Internet:</b>	* Web server (IIS, Apache + PHP & MySQL), Video on Demand server (Windows Media, Real, Darwin / QuickTime), FrontPage.
	<b>Software:</b>	* MS Office, AutoCAD, Act, PcAnywhere, True Image, 2D and 3D graphic software, video editing, DVD authoring.
	<b>Computer languages:</b>	* C, C++, VXML, HTML, SQL.
<b>Training</b>	<b>Hardware:</b>	* X86 platforms, Compaq Alpha Server & Proliant, HP series 9000 server. Digital video processing (Osprey / Windows Media Encoder), Dialogic telecom board, Windows Mobile platforms. Swissvoice IP10, IP40, IP60.
	2003	HP OpenCall training (5 days)
	2003	HP-UX training (4 days)
	2002	Project management (3 days)
	2001	Next Generation Network (2 days)
	2001	Tru64 5.0 & LSM (4 days)
	2001	ISUP (3 days)
	2000	Windows 2000 Server (5 days)

<b>Interests</b> 	<ul style="list-style-type: none"> <li>▪ Astronomy, eclipse hunter (1999, 2001, 2002, 2005, 2006 solar eclipses)</li> <li>▪ Travels, world tour from May 2004 to April 2005. (<a href="http://www.soyouz.com">www.soyouz.com</a>)</li> <li>▪ Photography (traditional &amp; digital). Activity linked to travels and astronomy.</li> <li>▪ Computer, Internet, new technologies, collecting vintage computer (owning a virtual museum: <a href="http://www.exelvision.com">www.exelvision.com</a>).</li> <li>▪ Sports: Aikido, swimming, snorkelling and scuba diving (PADI Open Water), cycling, trekking.</li> <li>▪ Reading, cinema, spending times with my friends.</li> </ul>
--	--