Gilles PIETRI |
Network and System Administrator |

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Technical skill set (aka stuff I'm good at, and I like working with)

Systems	Linux (Debian, Redhat), *BSD, virtualization (qemu/KVM, VMWare), high availability
Networking	Mail systems, HTTP, DNS (loadbalancing, optimizations), SIP, Streaming (Icecast, Red5)
Code	C/C++, Python, Java, PHP, bash, zsh, PL/SQL, Ruby/Rails
DBs	PostgreSQL, MySQL, Firebird/Interbase, Talend (ETL)

Relevant experience

Since November 2008	**BITASOFT** System and network administrator, scaling consultant LAMP management and hosting, virtualization and backups, office maintenance
Since January 2007	**Fréquence 3: one of the most successful french-speaking webradios (non-profit)** Technical platform and staff management Icecast/Shoutcast broadcasting chain, system administration
September 2007 to January 2008	**BSO Network Solutions** VoIP study & deployment, system administration and DBA for customers
Summer 2007	**French Postal Services (HR dept.)** Sybase to PostgreSQL migration plan, opensource training for the staff
February 2007	**BITASOFT** OpenLDAP environment deployment, Postgresql 7/8, mysql, Gforge, Samba NAT+Proxy gateway setup, backup management
June to September 2006	**Insurance experts group Ariatel** Intranet development (PHP5 / Postgresql), migration from Interbase/Firebird to PostgreSQL Network and system administration
Summer 2005	**French neutral (regarding religions) scouting organization (ENF)** Responsible for the complete online systems (mails, internal hosting, extranet, backups) Coding work for their extranet using PHP5/mysql

Education

2005 - 2008	Polytech'Nantes, engineering school of the University of Nantes, CS/IT major

Languages

French	Native language
English	Fluent, many trips in English-speaking countries (TOEIC score: 955)
German	Good level (read, spoken, technical and casual)
Spanish	Beginner

But also...

Opensource	I'm involved in some opensource projects: bug reporting, debian integration for Icecast, liquidsoap/savonet (a swiss-knife for radio stations) help and community participation, support for software I use such as KVM, Redmine, linux distros...
Outside world	Handball player and referee, trumpet player in a wind orchestra, scoutleader for teenagers and Member of the Council of the scouting organization, secretary for Fréquence 3 (webradio)