

# Francis GUDIN

Unix/Linux Administrator

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*Everything should be made as simple as possible, but no simpler.  
(Albert Einstein)*

## Technologies

Operating systems	*BSD (DragonFly, FreeBSD) Linux (Debian)	Networking	TCP/IP (routing, filtering, address translation), DNS (BIND)
Virtualization	Xen, KVM, VirtualBox	Monitoring	Cacti, cricket, nagios, centreon, OpenView
Scripting	sh, sed, awk, perl, python	VCS	CVS, Subversion, Git, Mercurial
RDBMS	MySQL, PostgreSQL	Packaging	Debian (debhelper), pkgsrc
Backup & archival	Atempo Time Navigator	Peculiar hardware	HP : SAN StorageWork EVA (HSV-200), Proliant blades (BI35p) backup libraries Overland Neo8000 and HP MSL8096
Web & email	LAMP, Postfix		

## Experience

- 2006-2012 Operations technician, *CITIC74*, Archamps.
- WWW : shared hosting administration (provisioning, troubleshooting, customizations)
  - E-Mail services operations : accounts, aliases and lists management
  - Infrastructure-wide services : LDAP directories, VPN, Xen physical hosts administration
  - Support : toward both our internal and external users
  - Desktops and laptops roll-outs and management
  - Hardware support on both server-grade equipments and workstations
  - Backup & restore duties : monitoring, on-demand tasks and off-site media moves
- 2004-2005 Applications administrator, *Devoteam*, Paris.
- Monitoring and reporting enhancements on the MMS-Center, Email and VideoTelephony GW platforms of Orange :
- Cacti implementation
  - traps handling with HP Openview
  - design and implementation of an Oracle DB to ease performance analysis
- 2002-2004 Operations technician, *Prosodie*, Paris.
- Telephone-based value-added services (« AudioTel ») applications upgrades
  - CRM oriented-services dynamic-routing schedulers updates
  - Networks, servers and site infrastructure monitoring
- 2000-2001 Systems and network administrator, *Roche Diagnostics*, Meylan.
- AS/400 daily duties (batch jobs and mass printouts handling, backups)
  - Windows workstations prototyping and roll-out
  - Assistance to users
- 1998-2000 Systems and network administrator, *Convergence Informatique*, Thoiry.
- AS/400 administration tasks (patches installations, CL scripting)
  - Windows workstations roll-out

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## Education

- 1996 Technology university diploma, *Université Pierre Mendès France*, Grenoble.
- 1994 Baccalauréat (approx. A-level diploma), *Lycée Pierre du Terrail*, Pontcharra.

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## Profile

- French mother tongue
- English intermediate level (overall fairly good IT lexicon)
- Age 37 y.o.
- Family situation married life, one child
- Citizenship french
- Mobility french driving license, own car
- Availability immediate
- Hobby Management of a french-speaking FreeBSD users community (FUG-FR)