System Manager

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Contact Details

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A Computer and Information Systems specialist with 13 years knowledge of organizing, maintaining, developing and implementing information systems and software to maintain scientific centers with a high level of technology; training other staff, supervising security operations, and advising management on the possible implications of changes in technology.

Demonstrative Skills:

- Great analytical skill

- Knowledge and understanding of information technology operations, responsibilities, processes and procedures

- Excellent knowledge of current generation Windows systems

- Excellent knowledge of current Linux systems

- Knowledge of Macintosh systems (OS 8, 9, X)

- Great Active Directory skill

- Great experience in Unix/Windows interoperability (NIS, NFS, Samba)

- Knowledge in remote desktop technologies (VNC, RDP, Citrix)

- Solid Exchange 2003/2007 experience

- Solid unix messaging systems experience (postfix, courier-imap, fetchmail)

- Expert in databases management (Microsoft SQL Server, Mysql)

- Expert in PHP and web development

- Deep experience in Bash, Awk, Perl scripting

- Solid experience in NAS, SAN technologies

- Expert in web servers management (IIS, Apache)

- Knowledge in virtualization (Vmware, Oracle VM, XEN)

- Knowledge in cluster environment (Mysql, Windows 2003)

- Knowledge in PKI(Public Key Infrastructure)

Working Experience

2000 - Present : System manager for a scientific research institute
(CNRS* GREMAQ)

- Responsible to a 250 machines computer park
- Management of Linux and Windows servers
- Project management, including managing schedule, budget, and ressources
- Identification of additional infrastructure needs to improve
- Coordination with vendors for equipment repair and maintenance - computers, copiers, printers and other devices
- Network account administration for new and existing employees
- Front line technical support
- Management of one technician (users assistance) and two engineers (numerical computation)

1995 - 2000 Computer assistant for a nuclear research institute
(CNRS* SUBATECH)

- Provide users assistance
- Maintenance of computers and servers in a heterogenous environment.
- Network account administration on HP-UX and Windows environment
- Support for Solaris, Digital Unix, HP-UX, Windows and Mac systems
- Installation and configuration of windows NT4, 2000 and Mac servers
- Support for Citrix server
- Assistance in Cluster(Linux) installation for HPC (High Peformance Computing)

*The French science national agency.

CONTINUING EDUCATION

2007	Virus isolation
2006	Linux clusters
2000	Windows 2000 - Active Directory

EDUCATION

| 1993 | Advanced Diploma : BTS Informatique de gestion (Ba in computer science)
Lycée St Sauveur - Redon - France |
| 1991 | High School Diploma : BAC H (Bachelor in computer science)
Lycée St Sauveur - Redon - France |

LANGUAGE KNOWLEDGE

French	mother tongue
English	read, written, spoken
German	working knowledge

SPECIAL ACHIEVEMENT

Volunteer fireman	Certified basic first aid Certified advanced first aid Degree of relief road Rescue excavation
Sports	Skiing Apneism Working out
Driving license	Motorbike,Car

References

These persons are familiar with my professional qualifications and my character:

Fabrice Collard
Director of the Gremaq since January 2008

Michel Le Breton
Director of the Gremaq (2004-2007)

Bruno Jullien
Director of the Gremaq (2000-2003)