

Networks and Telecommunication Engineer

I like to meet challenges in IT sciences, new technology and telephony's system

I have two personal targets:

=> To Improve my english oral and writing

=> To learn more about HongKong and Chinese culture

I m very motivate because I love IT sciences and new technology, specialy telephony's system.

Work experience

Since
February 2009

Network & Security consultant

IBM for DGFIP/ Financial Ministry

Mission: IBT's Project:

- Administration, deployment and supervised of firewall between shared platforms
- Administration of IBM P595/ P6 System with AIX/OS
- Administration, upgrade and maintenance of Network platform of the 3 IT platforms of the IBT departement
- Administration, install and upgrade of IBM BladeCenter with deployment of blade for differents applications services.
- Monitoring and training of internal staff
- Decision Support in the context of changing business processes and standards.
- Technical support Level 3 and changes in customer needs internal
- Miscellaneous: Differents technical acts on storage platforms IBM Total Storage / Netbackup and supervision tools BMC Patrol / Nagios

September 2006
September 2008

Telephony and converged Networks Engineer

DCI

Mission: Differeents projects:

Avaya:

- Avaya IPoffice: Lot of project for famous French, Chinese and Italian companies
- Networks: Servers and switch programming for Vlan, QoS and Dhcp
- Customer relationship and pre-sales task
- Give Training for the staff of the customer company. User training for users and Technical training for the IT and Telephony staff

Asterisk:

- Main project: for a french telecom provider: 100 phones
- Project manager on an internal project: change the actual system for Asterisk PBX solution
- Pre-sales: some pre-sales tasks, consulting
- Training To staff of the customer's company. User training to users and Technical training to technical staff.

Technical Support:

- Level 2 and 3 for VoIP solutions like Avaya IPOffice and Asterisk.

Training:

- Futur Technical AVAYA certification: ACA (and after ACS and ACE)

Means: - Testing for increasing the knowledge on the different products

- Testing products
- Human quality: Patient and motivation

Appraisal: Good: some customers buy different tools around the platform.

For, all those projects help me to be better and to learn more about the technology, environment, the risk, the limitations of the voip technology.

September 2004
September 2006

President of a human and social charity

In'Tech INFO

Mission: In this charity, we did differents missions:

- To Teach IT basic knowledge to children in a Parisian hospital
- Recovery, reconditioning and recycling old IT equipements and computers to create a room in Niamey, Niger and another one in Marocco.

Means: Human quality, the main need is to give time for other... no more.

We rent a truck for the IT equipements and thanks to the red cross, we sent it to this 2 countries.

Appraisal: Good result, actually the charity stopped but some projects are still continuing like teaching in Hospital.

The 2 IT rooms are still using and now, a local IT team supervise computers

February 2006
August 2006

Work placement in VoIP

in Questo

Mission: The purpose of this project is to build a SIP routing plate-form, to secure it and to provide the best of Services Quality.

The second purpose is to test the quality of the equipments.

for security equipments, I create Hacking tests.

For QoS, I test with flood attack on the platform, play with codecs.

Means: Server, Different equipments like security tools (sipassure), Technical documentation about GSM gateways, different knowledge about VoIP technology.

Appraisal: The feedback is good, but didn't take in action finally because the demand was decreased after the project finished.

September 2004
January 2006

School projects

In'Tech INFO

Mission: one person of the staff for a project on a solution with LDAP.

Project Manager on a project of telecoms and VoIP project. it was the 1st VoIP project in my school. Installation a PABX Asterisk on linux with softphones for clients.

Means: school computers, school network, some books about different systems of the project.

Appraisal: Each project came in a good result

February 2005
February 2005

Wiring technician

ATDC / ManPower

Mission: Wiring technician in the south of France: Install wires and plug in a company.
=> around 50 plugs and 50 wire

Means: Professional car, different tools for preparing wires

Appraisal: Good result, customer was happy with this success

March 2003
September 2004

IT technician

Laboworld

Mission: Installation, deployment of IT systems like computers, servers, networks wire. Installation of different types of software on servers or end-user's computers. Technical support

Means: IT knowledge, professional car, others tools

Diplomas and education

Since
September 2006

In'tech INFO (ESIEA)

Engineer's degree (such as Master) in System, Networks and VoIP
Infologue is for In'Tech INFO, similar as an Engineer's Diploma in System and Networks. With my work experience, I'm specialized on VoIP Technology

Area of specialisation: IT System and Network / VoIP

September 2004
July 2006

In'tech INFO (ESIEA)

Technologue is like a Licence diploma in computer sciences.

Area of specialisation: IT System and Network

September 2002
July 2004

HEIG Marne La Vallée

Associate degree in computer sciences.

Area of specialisation: IT: System and Network

September 2000
July 2002

Martin Luther King High School

Baccalauréat: like British A-Levels or American high school diplomas.

Area of specialisation: Electro-technic / Electricity

September 1999
September 2000

Martin Luther King High School

BEP electrician: 1 diploma for job of Electro-technician

Area of specialisation: Electro-technic / Electricity

Computing skills

Software

- VoIP: Avaya: IPOffice administration tools , VoiceMail Pro, etc...
- VoIP: Avaya Communication Manager: Administration tools
- VoIP: Asterisk applications: administration tools, billing, ...

- Supervise tools like MRG and other
- CRM tools (SugarCrm) integreted with Asterisk
- SQL / DataBase
- OS: Windows Server 2003/ 2000 server, Win XP/ Vista, Win95 and before
- OS: Linux
- Office tools (Word/Excel)

Languages

- Shell and scripting for Unix (shell script and perl), Avaya, Cisco and Windows
- Programming for Asterisk PBX
- Web development: Php and HTML

Additional information

- Proficient in VoIP environment, implementation, architecture, ...
- Networks knowledge: TCP/IP, Administration of a Lan and Wan systems
- Cisco: CCNA1 & CNNA2
- Security: IPtables and CheckPoint
- Pre-Sales tasks
- In progress: Avaya ACA / ACE /ACS for Multivantage and IPOffice
- In progress: CTP: Convergence Technologies Professional

Language skills

English

Speaking competence: Fluent, **Written competence:** Fluent

Spanish

Speaking competence: School level, **Written competence:** School level

Chinese

Speaking competence: Basic level, **Written competence:** Basic level

Various

Computoring

It's my biggest hobby for more than 20 years
I continue to developp my website: Voip-Networks

Traveling

I love discover the world. Especially the Asian culture.
I like and want to learn more about Chinese culture

News

reading French and international news from TV, radio, newspaper and internet.

Reading

Roman, books, magazines.
My favorite Author is the French author called B.Werber.

History

French History:

- II WW
- Middle Age