

Job Portfolio

Xiao Ping Cai (Peter Cai)

- 1. Cover Letter & Resume**
- 2. VCP5-DCV (VMware Certified Professional 5 - Data Center Virtualization)**
- 3. VCP5-DT (VMware Certified Professional 5 - Desktop)**
- 4. MCSE (Microsoft Certified Solutions Expert: Windows Server 2012)**
- 5. Cisco Unified Computing Technology Design Specialist**
- 6. Cisco Unified Computing Technology Support Specialist**
- 7. CCNP Certification**
- 8. CCNA Security Certification**
- 9. SCJP (Sun Certified Java Programmer)**
- 10. Computer Systems Technology – Networking (Co-Op), Advanced Diploma**
- 11. Senior Engineer of China Telecom Certificate**
- 12. The 21st – Century Elite of China Telecom Certificate**

1. Cover Letter & Resume

Dear HR Manager,

Please accept this letter and the accompanying resume as an application for the position of System Administrator. I have over 10 years' experience in system administration in Telecom industry. I am a certified Senior Telecom Engineer with a Bachelor of Science Degree and I have certificate in VCP5-DCV (VMware Certified Professional 5 - Data Center Virtualization), VCP5-DT (VMware Certified Professional 5 – Desktop).

Some of my achievements are -

- At RBC, as a Technical Support, I worked on virtualization using VMware; managed the virtual infrastructure using vCenter Server and VI client, also performed vMotion, iSCSI, NAS. I also developed a program to automate produce VMware VMs daily report and transfer to Microsoft SharePoint. This program reduced the time from one hour manual work to seven minutes automatic job every day.
- At China Telecom, as a Senior Network Engineer I attended the project to build a VMware data center. The data center contains core, aggregation and access layers.
- Currently I am attending Centennial College to pursue a Bachelors of Computer Network Degree. Here I have the opportunity to work on the project to build Data Center using VMware DRS, SRM and Cisco UCS technology.

I possess effective team building, excellent communication and interpersonal skills to maintain strong relations with my co-workers and both external and internal customers. I am good at organizing and prioritizing my work to meet the established deadlines. This position seems tailored to my education, experience and career interest. I would welcome the opportunity to meet with you and elaborate on how I could make a substantial contribution to your organization.

I look forward to hearing from you soon and please contact me at 416-839-6065 if you need further information.

Thank you for your consideration.

Regards.

Peter Cai

PETER CAI, VCP5, MCSE, CCNP

230 Oak Street, Toronto, ON M5A 2E2 • Tel: (416)839-6065 • E-mail: petercharles.ca@gmail.com

System Administrator

PROFILE

- 10+ years of service provider technical support of enterprise Windows environments with domains, multiple sites and centralized services
- 5+ years of experience implementing complex virtualization solutions using VMware vSphere with clustered storage, with high availability capabilities such as vMotion, fault tolerance and SRM
- MCSE (Microsoft Certified Solutions Expert: Windows Server 2012)
- VCP5-DCV (VMware Certified Professional 5 - Data Center Virtualization)
- VCP5-DT (VMware Certified Professional 5 - Desktop)
- Cisco Unified Computing Technology Design Specialist
- Developed many programs for continuous improvement in production environment
- Excellent customer facing support experience
- Strong communication skills and the ability to articulate task management, priorities, and issues.
- Technologies: Windows Server, Active Directory design and management, Group Policy customization, VMware vCenter 5.X with SRM/VR, NetApp SAN, Cisco UCS and Flexpod architecture, SharePoint

PROFESSIONAL DEVELOPMENT & CERTIFICATIONS

- VCP5-DCV (VMware Certified Professional 5 - Data Center Virtualization)
- VCP5-DT (VMware Certified Professional 5 - Desktop)
- MCSE (Microsoft Certified Solutions Expert: Windows Server 2012)
- Cisco Unified Computing Technology Design Specialist
- Cisco Unified Computing Technology Support Specialist
- CCNP (Cisco Certified Networking Professional)
- CCNA Security (Cisco Certified Network Associate Security)
- SCJP (Sun Certified Java Programmer)
- Certified Senior Telecom Engineer
- The 21st – Century Elite of China Telecom Award

PROFESSIONAL SKILLS AND EXPERTISE

Server	IBM Blade Server, Cisco UCS, HP Server
OS	Windows Server 2012/2008/2003, Linux(Redhat, Fedora, Ubuntu)
Network	TCP/IP, SMTP, HTTP, SSL, SSH, Router, Switch, Firewalls
Storage	SAN, FCoE, iSCSI, NAS, Disk Arrays
Technology	VMware vSphere, VMware Horizon View, Active Directory, LAMP, NFS, LDAP, SQL, LDAP, Sysinternals Suite, PowerShell, VBScript, bash, Perl, PHP, Ruby, C#

PROFESSIONAL EXPERIENCE:

Centennial College, Toronto, Bachelor of Computer and Communication Networks program 2010 – present

- Installed, configured, and managed a Windows Server 2008 Infrastructure with Active Directory Domain Services; installed DHCP server role and fault tolerance using split scope, installed DNS server role and created pointer records.
- Worked in a team to create a VPN network with traffic engineering to connect two customer branches in a test environment.
- Installed, configured, managed Red Hat Enterprise Linux 6; performed DNS server configuration, Apache Web Server configuration, Samba & FTP Server Configuration, Network File System Configuration
- Worked on Enterprise virtualization using VMware; managed the virtual infrastructure using vCenter Server and VI client, also performed vMotion, iSCSI, NAS
- Installed, configured, and managed MS Exchange Server 2013 and Lync Server 2013

RBC Financial Group, Toronto (coop)	Developer	2011/9-2011/12
<ul style="list-style-type: none"> • Develop desktop and web application • Creation of virtual environments for development teams and assisting in troubleshooting day-to-day issues. • Monitoring network usage and undertaking routine preventative measures. • Performing OS, database and application administration and provide support 		
Project: Automate VMware VMs daily report		
Technologies: VMware vSphere, VMware Horizon View, Windows Server, Active Directory, SQL Server, C#, IIS		
RBC Financial Group, Toronto, Ontario (coop)	Technical Support	2011/1-2011/4
<ul style="list-style-type: none"> • Maintain Website • Develop Web sites and applications 		
Project: Automate daily report from Oracle BI to SharePoint		
Technologies: IIS, C#, Windows Server, Active Directory, Oracle BI,		
A2A Web Solution Inc., Toronto,	Web Developer	2008-2009
<ul style="list-style-type: none"> • Maintain Web hosting and build websites • Developed Web sites and applications using ASP/C#. 		
Project: Developed Web Applications		
Technologies: C#, PHP, Windows Server, IIS, SQL Server		
World Service Cargo, Toronto,	Network Administrator	2009
<ul style="list-style-type: none"> • Monitoring network usage and undertaking routine preventative measures. • Troubleshooting network and system issues to resolution and isolating problems using system logs • Manage security across the environment including user administration and SSL certificate installations • Performing OS, database and application administration and provide support 		
Project: Enhance Wireless Network Security.		
Technologies: TCP/IP, DNS, DHCP, Active Directory, Group Policy, PKI		
China Telecom, China, Senior	Network Engineer	1998-2008
<ul style="list-style-type: none"> • Monitoring network usage and undertaking routine preventative measures. • Troubleshooting network and system issues to resolution and isolating problems using system logs • Managing vendors, including tracking hardware/software issues and driving vendors to resolve issues. • Manage security across the environment including user administration and SSL certificate installations • Monitor patches from vendors for hardware and OS and apply pro-actively within assigned environment • Performing OS, database and application administration and provide second-level support • Support Architects in the development of the architectural direction and governing policies. • Establishing necessary testing requirements to evaluate proposed designs and validate technology platforms 		
Project: Build Telecom Data Center		
Technologies: VMware vSphere, VMware Horizon View, Windows Server, Active Directory, SQL Server, C#, IIS		
Project: Internet service network system Extension		
Technologies: DNS, DHCP, FTTB (Fiber to the Building) +LAN, ADSL		

EDUCATION

Bachelor of Computer and Communication Networks Program, Centennial College, Toronto	2013-2014
Advanced Diploma Computer Systems Technology – Networking, Centennial College, Toronto	2011-2012
Master of Business Administration (MBA), Hunan University, China	2004-2006

2. VCP5-DCV (VMware Certified Professional 5 - Data Center Virtualization)



3. VCP5-DT (VMware Certified Professional 5 - Desktop)



4. MCSE (Microsoft Certified Solutions Expert: Windows Server 2012)



5. Cisco Unified Computing Technology Design Specialist



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8. CCNA Security Certification



9. SCJP (Sun Certified Java Programmer)



10. Computer Systems Technology – Networking (Co-Op), Advanced Diploma



13.Senior Engineer of China Telecom Certificate

TRANSLATOR'S AFFIDAVIT

I, Lianne Lee, of the City of Toronto, in the Province of Ontario, make oath and say:

I have good knowledge and skills in both Chinese and English languages. I have duly translated, from Chinese into English, the following document attached hereto:

- Qualification Certificate of Senior Professionals of Mr. Xiaoping Cai

I have performed the work of the translation to the best of my knowledge and skills, honestly believing it is an accurate and truthful rendition of the original text.

I make this my Affidavit conscientiously believing it to be true, and knowing that it is of the same force and effect as if made under oath pursuant to the Evidence Act of Canada.

Sworn before me at the city of Toronto in the Province of Ontario this 26th day of November, 2010


Lianne Lee


A Notary Public in and for the Province of Ontario, Canada

JENNIFER LEE, B.A., M.A., LL.B.
Barrister & Solicitor, Notary Public
222 College Street, Suite 1018
Toronto, Ontario
Canada M5T 1A1
Tel: 416-966-0774, 416-966-0802

[English Translation of Certificate]

[first page, right]

QUALIFICATION CERTIFICATE OF SENIOR PROFESSIONALS

[with official stamp] China Telecommunications Group Corporation

Made by China Telecommunications Group Corporation

[second page, left]

Mr. Xiaoping Cai have been examined and assessed in accordance with the Examination and Assessment Committee for Senior Engineers of Hunan Province Telecommunications Corporation, and has been confirmed qualified as a senior engineer.

Commencement Time of Qualification: December 8, 2006

Serial No.: 3711060001

(stamp) Senior Examination and Assessment Committee for Senior Engineers of Hunan Province Telecommunications Corporation

[second page, right]

[photo of the certificate holder with official seal]
Hunan Province Telecommunications Corporation

Name: Xiaoping Cai
Sex: male
Date of birth: June 1972
Profession engaged in: Data communication
Employer: Yiyang City Telecommunications Subsidiary Corporation

蔡小平 同志

经 湖南电信有限公司


工程技术人员职称评审委员会评审, 确认

你具备 高级工程师

任职资格。

任职资格时间 2006年12月

编号 3711060001





姓 名 蔡小平

性 别 男

出生年月 1972-6

从事专业 数据通信

工作单位 益阳市电信分公司

14. The 21st - Century Elite of China Telecom Certificate

TRANSLATOR'S AFFIDAVIT	
I, Lianne Lee, of the City of Toronto, in the Province of Ontario, make oath and say:	
I have good knowledge and skills in both Chinese and English languages. I have duly translated, from Chinese into English, the following document attached hereto:	
- Certificate of Honor of Mr. Xiaoping Cai	
I have performed the work of the translation to the best of my knowledge and skills, honestly believing it is an accurate and truthful rendition of the original text.	
I make this my Affidavit conscientiously believing it to be true, and knowing that it is of the same force and effect as if made under oath pursuant to the <u>Evidence Act</u> of Canada.	
Sworn before me at the city of Toronto in the Province of Ontario this 26 th day of November, 2010	 Lianne Lee
 A Notary Public in and for the Province of Ontario, Canada	
	
[English Translation of Certificate]	
CERTIFICATE OF HONOR	
Mr. Xiaoping Cai:	
You are honored as the year of 2002, "the 21 st - Century Elite of China Telecommunications Group Corporation of Hunan Telecommunications Corporation"	
Hence this certificate of honor.	
[with official stamp] China Telecommunications Group Corporation of Hunan Telecommunications Corporation	
[date] January 2003	

荣誉证书

蔡小平同志：

被评为 2002 年度“中国电信集团湖南省电信公司 21 世纪优秀人才”。

特此表彰。

中国电信集团湖南省电信公司
二〇〇三年元月

