

Curriculum Vitae for Tey Chee Meng

Education

B. Eng(Hons) National University Of Singapore, Electrical Engineering (Communications)

Previous Work Experiences

June 2001 - Aug 2008	Senior Member of Technical Staff DSO National Laboratories
Apr 2000 - Apr 2001	Network Engineer Centre of Communications and IT, Singapore Management University
Jun 1997 - Mar 2000	Analyst Programmer/Systems Engineer Computer Centre, National University Of Singapore
Jan 1996 - Jun 1997	Industrial Attachment / Final year project student Computer Centre, National University Of Singapore

Project/Systems Experience

DSO National Laboratories

- Research on protection of military computer systems

Office of Communications and IT, Singapore Management University

- Managed the setup of firewall and DMZ
- Maintained and supported the network infrastructure.
- Maintained and supported the NT 4.0 servers.

Computer Centre, National University of Singapore

- Maintained and supported the network infrastructure for the Faculty of Engineering.
- Administered the file and print servers (Netware 4.11) for the Faculty of Engineering.
- Implemented and maintained the remote access systems.
- Migrated the network infrastructure of the Faculty of Engineering from 10 BT shared Ethernet Network with FDDI backbone to a 10/100 BT switched Ethernet Network with ATM backbone

- Setup the network for 4 new blocks of buildings in the Faculty of Engineering

Computer Centre, National University of Singapore (Industrial attachment and final year project)

- Implemented a system to monitor the networking devices

Professional Skills

Languages

- Assembly language on Intel X86 platforms
- Python
- KIX script language (used in login scripts for Windows NT 4.0 environment)
- C/C++
- Java
- Perl
- PHP
- Common Shell Scripts (sh, csh)
- Expect
- HTML
- Javascript
- Visual Basic

Systems

- Windows NT 4.0/2000/XP
- Windows 95/98
- Linux
- FreeBSD
- Solaris
- Netware 4.11
- Exchange 5.5