Danny De bie

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System & Network Administrator

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OBJECTIVE

To obtain a responsible and challenging ICT position with an international company which allows me to relocate to Thailand.

SYSTEM & NETWORK ADMINISTRATOR

- **Proven system & network administrator** with over 18 years' experience managing server and network infrastructure operations across Windows, Linux and mobile platforms. Effective planning, installing, configuring and optimizing the IT infrastructure to consistently achieve high availability and performance within the allowed budgets.
- **Skilled problem identifier and troubleshooter** with a mind that is eager to acquire knowledge and experience.
- Confident as an individual worker or as team player without a nine to five mentality.

PROFESSIONAL EXPERIENCE

Dockx-Group (http://www.dockx-group.be) SYSTEM & NETWORK ADMINISTRATOR

June 1997 – Present

Responsible for the IT-infrastructure of the Dockx-Group, I successfully manage to keep the company up to date with technology that enables them to focus on being competitive in the rentals, removals (private and industrial) and logistics market.

The following duties are expected of me:

- Manage 10 physical servers, 25 virtual servers, 4 NAS systems and around 250 clients consisting of PC's, laptops and mobile devices running all kinds of operating systems.
- Virtualize old physical servers and install new virtual servers using Hyper-V and VMWare technologies.
- Manage our LAN/WAN/Wi-Fi infrastructure.
- Administer our e-mail and collaboration environment.
- Provide VoIP and Unified Communications with Lync 2013 and Exchange 2013.
- Take care of our storage needs.
- Do all kinds of migrations and upgrades for hardware and software.
- Automate monitoring and reporting problems in our IT infrastructure.
- Plan, execute and be responsible for our backup and recovery strategies.
- Enable and provide all kinds of services to the end users.
- Provide second line support for my colleagues and end users.
- Secure our network, data and systems.
- Educate first line support.
- Negotiate with hardware/software vendors.

🚓 Please consider the environment before printing this document

- Process administrative work (follow up on orders, licenses, etc.).
- Finding (low) budget friendly solutions for our IT needs.

Innet NV (former ISP) WINDOWS SERVER ADMINISTRATOR

January 1997 – June 1997

Globe NV (former ISP) WEB DEVELOPER

September 1995 – December 1996

LATEST PROJECTS

- In 2011 Dockx-Group started merging and consolidating its subsidiary companies to our new 40000m² business site in Wilrijk. This site consists of new storage, technical and administrative buildings. I was and still am responsible for providing network infrastructure and merging all the different companies' systems into one new operations center connected to our existing network using a new fiber uplink.
- Implement a coherent Wi-Fi environment for our main and 16 remote sites with Extreme Networks' IdentiFi (formerly known as Enterasys/HiPath) equipment.
- Rolled out VoIP and unified communications with Microsoft Lync to replace our classic PABX systems.
- Upgraded SQL Server to version 2014 with the previous OS upgraded to Windows Server 2012R2.
- Upgraded Microsoft Dynamics CRM 2011 to version 2015.
- Migrated our on premise Exchange infrastructure to Exchange Online using a hybrid configuration.
- Implemented SharePoint Online instead of SharePoint Foundation.
- Current and upcoming projects:
 - Migrate or deploy current/new servers into Azure.
 - Supervise the expansion of our IT infrastructure in regards to our new remote branches. In 2016 we aim to open 3 new rental shops and another 8000m² warehouse.
 - Upgrade Lync 2013 to Skype for Business 2015 and SQL Server to version 2016.
 - Provide a SQL mirror in Azure so Azure VM's can query the Azure VM SQL database instead of the on premise database.
 - Equip our branches with a new coherent video surveillance system.
 - Enable video conferencing between meeting rooms in different sites.

KNOWLEDGE & SKILLS

Please visit my <u>resume website</u> for more information.

WINDOWS ENVIRONMENT

- Windows Server: 2012R2 -> NT
 - Active Directory
 - o DNS
 - o DHCP
 - o iSCSI

LINUX (DEBIAN) ENVIRONMENT

- General administration using CLI.
- TCP/IP
- Shorewall (firewall)
- Routing
- SSH

- o RRAS
- o OpenVPN
- o File & Print serving
- TCP/IP
- o Hyper-V and virtualization
- o Terminal Server
- o IIS
- (T)(S)FTP
- Certificates
- General administration of Windows servers
- Exchange Server: 2013 -> 5.x
- Exchange Online
- Lync Server: 2013 -> 2010
- SQL Server 2014 -> 2008
- Microsoft Azure
- Office 365
- Microsoft Licensing
- SharePoint Foundation
- SharePoint Online
- WSUS
- Veeam backup and replication
- Blackberry Enterprise Express Server
- Windows: 10 -> 3.11
- Office suites: 2013 -> 95
- BackupAssist software
- Trend Micro Officescan
- Zetafax

MISCELLANEOUS

- NetApp NAS FAS2040
- Synology NAS DSM
- VMWare ESXI
- Extreme Networks switches
- Identify Wi-Fi
- Supermicro Servers
- Broad hardware and IT knowledge
- Wireshark
- Cisco ISR

- DHCP
- Pure-FTPd
- Postfix + Postgrey + Amavis + Clamav (Mail gateway + Anti-spam + virus checks)
- OpenVPN
- Squid
- SquidGuard
- Nagios
- Cacti

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- Rdiff-backup
- Apache/Nginx
- SaMBa/NFS
 - Other Linux versions:
 - Ubuntu
 - o Kali Linux
 - OpenWRT/DD-WRT

LANGUAGES

- Dutch: native language
- English: full professional proficiency
- French: mediocre
- German: limited
- Thai: very limited, motivated to learn

EDUCATION

1992-1995: Bachelor degree in Information Technology with honors.