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Objectives :

Seeking for suitable work in my field of education and in the field that I have experience in it for last eight years and ready to gain a lot of experience in the field of network.

Education :

- Bachelor of Engineering, Ain shams University.
- Major: Electronics and Communication department.
- Accumulative Grade: Very Good.
- Graduation year: 2008.
- Project Grade: Excellent.

Work experience :

I am Working as network and system administrator in central agency for statistics and public mobilization from January 2009 till now .

Courses :

- MCSE 2012.
- Core Solutions of Microsoft® Exchange Server 2013.
- Ethical Hacking and Countermeasures V8.
- Lync2013
- CCNA.
- CCNP.
- Planning and Deploying System Center 2012 Configuration Manager.
- Administering System Center 2012 Configuration Manager.
- VMware vRealize Automation: Install, Configure, Manage.
- VMware vRealize Operation: Install, Configure, Manage.

- Forcepoint NGFW (Administrator Course).
- FortiMail 5.3.1.
- Aruba Certified Mobility Associate.
- Paloalto firewall installation, configuration, and management (PAN-OS 7.0).
- CICA: Implementing Cisco Collaboration Devices.
- DCICA: Introducing Cisco Data Center Networking.
- DCICT: Introducing Cisco Datacenter Technologies.

Technical skills :

- Operating systems: windows xp, windows7, windows server 2003, windows server2008, windows server2012.
- Networking: LAN, DHCP, DNS, Cabling, TCP/IP.
- Software: Antivirus, MS exchange 2007, MS exchange2013, SCCM 2012, SCOM2012, SCVMM2012, ping utilities, telnet.
- Experience in virtualization (Microsoft, VMware)
- Hardware: switches, routers, firewalls, proxies, vulnerability scanners, WAF.

Background and experience:

Infrastructure and application experience:

- Install and Upgrade windows xp, windows server 2003, windows server2008, windows server2012 software , applications .
- Install and configure System center configuration manager.
- Install and configure system center operation manager.
- Install and configure Active Directory Services ,DHCP and DNS.
- Experienced using rules and features in windows Server 2008 and in windows server 2012 to create Primary and Backup Domain Controllers, create Domain Forests, and manage users and groups, and assigning rights/permissions.
- Create group policies and OU's for better organization.
- Maintain domain controllers primary and secondary.
- Work with ADDS and solve client's problems.
- Install antivirus manger and manage a lot of client within the organization.

- Install several hotfixes and patches on windows server.
- Work with network access control system.
- Plan, deploy and administration of private cloud using system center family.
- Acquiring various skills of operational and implementation strategies.
- Excellent analytical and problem solving skills.
- Basic skills in SQL server.
- Design ,plan and implement exchange 2013.
- Proficiency with Microsoft Exchange Management Console.
- Test various patches and hotfixes before production installs.
- Configure and perform backups.
- Create and manage mailboxes, distribution lists.
- Provide support and maintenance of Microsoft Outlook office web access and Microsoft Office Outlook E-mail.
- Strong knowledge of data and voice communication equipment.

IIS website server Experience:

- Install, configure and troubleshoot IIS 7 and IIS 6 on windows server 2003,2008,2012 servers
- Install, maintain webservers and configure .Net Applications in Microsoft IIS 6.0/7.0/7.5.
- Work in projects as the IIS subject matter expert to build new websites.
- Participate in deployments.
- Install SSL certificates in websites.
- Assist in setting up and testing the URLs and load balanced configuration for the IIS servers.
- Manage NTFS shares for web sites.

Network Experience:

- Experience in design, install, and configure Local Area Networks.
- Troubleshoot multiple issues within the network to ensure business functionality.
- Switch knowledge such as managing, creating and configuring VLANS and securing ports.

VMware Experience:

- Design, implement and maintain VMware VSphere infrastructure.
- Monitor, troubleshoot and capacity planning of VSphere environment.

- Using VMware update manager to create and edit baseline and baseline groups.
- Proactively identify and perform hardware and software upgrades.
- Perform upgrades to operating system and layered software package (VDI component, windows service. Or enterprise apps).
- Perform backups, troubleshoot and problem resolution for servers associated with VMware virtual infrastructure.
- Maintain, upgrade, and implement improvements to the VMware ESXI infrastructure.
- Analyze and execute VMware performance tuning strategies.
- Built, update and maintain virtual machines.

Security Experience:

- Configure, troubleshoot and upgrade checkpoint firewalls for mange clients, which included network and resources access.
- Maintain high availability and clustered firewall environments.
- Implement the policy rules, DMZ(fortigate,Forcepoint).
- Implement zone based firewalling and security rules on Palo Alto firewall.
- Perform firewall backups, health checks, upgrades, and restores.
- Perform policy compliance and security scans for published websites and deliver reports to the developers.
- Analyze and Monitor network security solutions.

load balancers and WAF Experience(F5):

- Configure and implement load balancing features to an in-production we server cluster.
- Write iRules to different purpose.
- Review logs for all virtual servers and solve different connection errors to them.
- Configure different http profiles and apply them to virtual servers

Interpersonal skills :

- Ability to think strategically, work with sense of urgency and attention to detail.
- Independent thinking, willingness to step out the box and take reasonable, calculated risks.
- Excellent written and verbal communication and organization skills.
- Strong interpersonal and customer skills including incident resolution, response and escalation.
- Experience in a fast paced, high stress environment.
- Experience assisting the development and maintenance of tools, procedures, and documentation.
- Demonstrated analytical, problem solving, and prioritization skills.
- Demonstrated ability to be reliable and flexible.
- Flexible and adaptable in response to changing demands.

Graduation project :

- Wireless telemetry control system
 - Project Grade: Excellent .
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Personal data:

- Date of Birth: February 21, 1986 .
- Nationality: Egyptian .
- Marital Status: single.