

NETWORK ADMINISTRATOR

Profile

I am seeking a career in the Information Technology industry and telecom industry, preferably in a well established, multinational organization. My areas of interest include Computer Networking, Wireless Networking, and Computer Networks Security, telecom Equipment's. I am looking for a position that would put me in close contact with technologies as well as enhance my business and management skills.

Skills

- Cisco IOS, Routing / Switching, Security, Wireless LAN.
- Static Routing, RIPv1, RIPv2, IGRP, EIGRP, OSPF, IS-IS, BGPv4.
- Catalyst IOS based Switches, VTP, STP, Trunking, VLANs.
- IOS and Features, NAT, SNMP, SYSLOG, NTP, DHCP, CDP, DNS, HTTP, TFTP and FTP Management, MPLS Basics.
- Cisco Aironet APs, 802.11a, 802.11b and 802.11g standards
- Encryption using multiple algorithms such as DES, 3DES, AES and RSA
- Hashing using multiple algorithms such as MD5 and SHA1
- Configuring site to site VPN using preshared key and digital certificates using routers
- Configuring Cisco easy VPN using routers
- Configuring Cisco IOS classic firewall and zone based firewall
- Securing L2 devices using methods such as port security, dynamic ARP inspection, DHCP snooping
- customer Needs assessment
- software/hardware configuration
- customer loyalty
- systems documentaion
- user training&support
- lan operations
- cross-funcational team leadership
- testing&troubleshooting multiuser interface
- technology soluutions

Accomplishments

- Training for 2 months in Behira Electricity Company (in communication department).
- Training for 1 month in Egyptian Petrochemical Company.

Professional Experience

01/2013

Network Administrator Array Information Technology i¼ Panama City

- Network consulting team leader in Alexandria port authority Manage over than 120 edge switch 2960, 3560
- Mange 4 core switches 6513
- Mange 2 FWSM ,2 ASA 5520, squid proxy ,stonegate firewall,
- Cisco CUCM, CUC,telepresense, Expressway, IM& presense and voice gateway
- TACACS+ SERVERS ,CLEAN ACCESS servers,IPS
- MANGE 12 M leased line connection, wimax connection between Alexandria and dekila ports.
- Fortinet 300 c firewall Fortinet 310 b firewall
- Responsible of all fiber welding and installing and utp installing and all survey to install new network LMS and squid proxy servers Design, implement, and configure .

07/2012 to 01/2012

Network administrator Array Information Technology i¼ Radford

- network administrator in Nile-Sugar (ORASCOM) Major tasks accomplished: Mange telecom equipment's Wimax and VOIP Mange cisco core switch 6500-E
- Mange cisco core switch 4500
- Mange over than 80 cisco switch POE
- Cisco router 2800
- SGM 320M juniper firewall
- Cisco Mcs 7800 media convergence server over than 400 cisco ip phone
- Cisco 2100 series wireless LAN controller with 24 light weight access point
- Mange over than 44 ip security camera
- Mange the infrastructure of the factory (design, fiber cable, racks, etc.) Mange Wan connection between Alexandria and Cairo.

07/2007 to 07/2012

Senior Network Engineer Arch Capital Group Ltd.

- Major tasks accomplished:.
- Supervising the Connection of the university network that consist of 3000 node.
- Configuring Cisco 2960 edge switches.

- Configuring Cisco 3560 Distribution Switches.
- Dealing with Cisco 6500 Modular core switch.
- Dealing with Cisco Firewall Service Module (FWSM).
- Configuring and Monitoring the network using CWLMS network management software.
- Responsible for Videoconference Sessions with other universities Mange 12 M leasd line link.

Education and Training

June 2007

B.Sc : Electronic and communication Engineering Alexandria High Institute of engineering and Technology GPA: GPA: 3.19 The first place in the EED day 2007 Project Description Neural based computer assisted electro cardiographer (ECG)

Electronic and communication Engineering GPA: 3.19 The first place in the EED day 2007

Project Description Neural based computer assisted electro cardio grapher (ECG)

Certifications

CCNA CCNP CCNA VOICE (CIPT1) CCNP VOICE(CIPT2) Cyberoam Certified Professional (CCNSP)

Languages

Arabic (Mother Tongue) Fluent Fluent/Fluent English Very good Very good

Interests

Name Mohammed Ramadan Abd El Manam El-hadad

Address Nabawey st behind farge Mosque,Alexandria,Egypt

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Mobile +2-01006799177, +2-01114390028

Personal Information

M. Status Married B. Date July 20, 1985.

Additional Information

- Personal Data Name Mohammed Ramadan Abd El Manam El-hadad Address Nabawey st behind farge Mosque,Alexandria,Egypt Phone +2045-3801072 Mobile +2-01006799177, +2-01114390028 M. Status Married B. Date July 20, 1985.
- PERSONAL PROFILE: Getting the first place in the EED Cairo (2007) in my project. IEEE MEMBER. Getting (Excellent) in the B.S.C Project & Work well as a team work. Ability to work under pressure to achieve work timely and efficiently to meet deadlines. Hard worker & willing to learn. Work well independently or as a team work Very Ambitious. Willing to learn and travel abroad in business or training courses. INTERESTS: Playing football, Reading, Gathering information from Internet & meeting new people.

Skills

APs, Arabic, c, cable, CCNA, CCNP, cisco, Cisco IOS, Cisco router, Oral, hardware configuration, consulting, controller, Encryption, DHCP, DNS, edge, EIGRP, Fluent English, Features, Firewall, FTP, gateway, HTTP, inspection, ip, IS-IS, lan, team leadership, team leader, leased line, access, ACCESS, Needs assessment, network management, network administrator, Network, OSPF, camera, proxy, Reading, routers, Routing, SERVERS, SNMP, Supervising, Switches, switch, user training, telecom, phone, VPN, VOIP, welding, Wan, Wireless LAN