**Dalia**

Network Engineer



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| **Personal Details** | | |
| Name  Nationality  Date of Birth  Six  Marital Status  E-mail | | Dalia  Sudanese  11 Oct 1982  Female  Single  [Dalia.385266@2freemail.com](mailto:Dalia.385266@2freemail.com) |
| **Summary** | | |
| 10 Years of Experience in IT Department as Network Engineer  • Experienced in working on Cisco Routers (1800,1900,2800,2900,3800,3900) Series , and Cisco Switches( 2960,3560,3750,4500) series .  • Good Experience in working on Cisco ASA (5510,5520, 5525) and (UTM DFL-1660-NB, UTM DFL-2560-NB) and Netasq (U500, U250, U120).  • Experienced in working on Samsung Wisenet CCTV (XND8080 -SSM Enterprise)   * Experienced in working on Microsoft windows server (2003, 2008, 2012) | | |
| **Languages** | | |
| * Native Arabic * V. Good English | | |
| **Hobbies** | | |
| * Reading, Swimming and dancing | | |
| **Qualification** | | |
| Certificate  University  Year of Graduate  Certificate  University  Graduate  Year of Graduate | M.Sc. in Electronic Engineering (Data and Communication Networks)  Al Neelain University  2015  B.SC Honours in Computer Engineering  Omdorman Ahlia University  V.Good  2005 | |
| **Social Skills** | | |
| * Team spirit, Hardworking, Responsible, Optimistic and Good communication   skills. | | |
| **Certificates** | | |
| 1- Certificate Name  Place of Graduate  During the Period  2- Certificate Name  Place & Date of Graduate  3- Certificate Name  Place & Date of Graduate  4- Certificate Name  Place & Date of Graduate  5- Certificate Name  Place & Date of Graduate  6- Certificate Name  Place & Date of Graduate  7- Certificate Name  Place & Date of Graduate  8- Certificate Name  Place & Date of Graduate  9- Certificate Name  Place & Date of Graduate  10- Certificate Name  Place & Date of Graduate  Validation No  11- Certificate Name  Place & Date of Graduate  Validation No | ISO 9001-2000  Sudanese German Center for Quality Assurance  18-26 june2007  Microsoft Certified Professional (MCP)  Jordan June 2009  Microsoft Certified System Administrator (MCSA)  Jordan June 2009  Microsoft Certified System Engineer (MCSE)  Jordan June 2009  Microsoft Certified Technology Specialist (MCTS)  Jordan July 2009  Windows Server 2008 Application Infrastructure : Configuration  Jordan July 2009  Windows Server 2008 Network Infrastructure : Configuration  Jordan July 2009  Windows Server 2008 Active Directory : Configuration  Jordan July 2009  Cisco Certified Network Professional (CCNP)  India May 2011 (pass route exam)  Cisco Certified Network Administrator (CCNA)  Egypt April 2014  417564169310BSWG  Cisco Certified Network Security (CCNA) Security  Egypt April 2014  417634169279DKVJ | |
| **Working Experiences** | | |
| Job Description | From April/ 2007 up to now I’m working in Sudanese Standards and Metrology Organization in IT department as Network Engineer | |
| The Sudanese Standards and Metrology Organization is a governmental organization is a member of ISO and It is responsible for the protection of consumers and the national economy.  The SSMO has 32 branchesall around Sudan. I'm working in SSMO in IT department as network engineer. and I responsible about:   * establish the networking environment by designing system configuration, directing system installation and defining, documenting and enforcing system standards * design and implement new solutions and improve resilience of the current environment * maximise network performance by monitoring performance, troubleshooting network problems and outages, scheduling upgrades and collaborating with network architects on network optimisation * undertake data network fault investigations in local and wide area environments using information from multiple sources * secure network systems by establishing and enforcing policies, and defining and monitoring access * support and administer firewall environments in line with IT security policy * report network operational status by gathering and prioritising information and managing projects * upgrade data network equipment to the latest stable firmware releases * configure routing and switching equipment, hosted IP voice services and firewalls * Planning, designing and implementation of CCTV Networks, * provide remote support to on-site engineers and end users/customers during installation * provide remote troubleshooting and fault finding if issues occur upon initial installation * undertake capacity management and audit of IP addressing and hosted devices within data centres * liaise with project management teams, third-line engineers and service desk engineers on a regular basis * speak to customers via email and phone for initial requirement capture. | | |
| **Projects Samples** | | |
| SSMO HQ Network | Install & Configure core switch (4507R-E) with 13 edge switches (2960) distributed on 13 Different Floors , the floor switches is connected to the core switch using fiber optic backbone and the entirenetwork connected to the server DMZ using ASA (5525) and connected to the other site using Cisco route (2951) and connected to the internet using Netasq (U 500).  Install & Configure IP CCTV System Using (50) Samsung CCTV Cameras using (SSM Enterprise) total security management software for management | |
| SSMO Red SeaBranch Network | Install & Configure core switch (4507R-E) with 8 edge switches (2960) distributed on 6 Different Floors , the floor switches is connected to the core switch using fiber optic backbone and connected to the other site using Cisco route (2951) and connected to the internet using UTM DFL-2560-NB | |
| SSMO Soba Tower | Install & Configure 150 Samsung Wisenet CCTV Cameras (XND-8080RV) with (SSM Enterprise) total security management Software. | |