104220-ITN-17CDM-E-2014 Technical Presales Planning & Design Network Sr. Engineer

Holds a B. Sc. in Electronics & Communication Engineering and has about 8 years' experience working in networking field.

PERSONAL DATA

Nationality	:	Egyptian
Birth Date	:	18/05/1991
Gender	:	Male
Marital Status	:	Married
Residence	:	6 October, Cairo

EDUCATION

: B. Sc. in Electronics & Communication Engineering, Menoufia University, 2014

LANGUAGES

Arabic	:	Native Language
English	:	Excellent

COMPUTER SKILLS

: Windows, MS Office, Internet

TRAINING COURSES AND CERTIFICATIONS

- : CCNP Encore.
- : Paython
- : CCNP SP Core.
- : JNCIA-junos.
- : JNCIA-cloud.
- : HCNA
- : Classic Control.
- : PLC
- : CCNA (from Aug. till Nov. 2012) (Certified Cisco ID CSCO12937097).
- : CCNP (Routing).
- : GSM & GPRS
- : CDMA & UMTS
- : ICDL
- : Telecom Egypt Training.

CHRONOLOGICAL EXPERIENCE RECORD

Dates Employer Job title Job Description	 From Dec. 2018 till now WEData (Telecom Egypt) Technical Presales Planning & Design Network Sr. Engineer Responsible for providing competitive solutions for providing data services to Enterprise customers in different sectors (Oil and Gas, Petroleum, IT and Telecom, Industrial, Pharmaceutical, Tourism, Financial, Insurance, Airline, Aviation). Collecting customer requirements and translate it to the required Enterprise solution that best match customer needs. Familiar with varies Trans-medias that could support customer requirements based on (BW, Distance, characteristicsetc.) like (Optical fiber SDH/Ethernet, Local loop, 3G, Pre-WiMAX). Supporting and designing unmanaged L1 Solutions. Participated and responsible for Enterprise solutions for major projects for big entities Following up with the provisioning team and Access regarding TE Data devices outages. Able to Configure MPLS VPN L2 & L3 on PE. Able to Configure PE-CE routing protocols (BGP, OSPF, etc.). Able to Configure inter Autonomous systems routing of BGP/MP-BGP. Handling with different Routers hardware Platforms (CISCO ISR, ASR, & Date and Marce Platforms
	 Juniper M, and MX & T Series, SRX, cisco switches). Handling with different Firewalls (Sophos, PaloAlto, Fortigat). Supporting leased lines & MPLS VPN issues of Enterprise Customers. Aware of configuration with Configuring SHDSL local loop terminations on IP, ATM DSLAMs and MSANs. Able to configure Pre-WIMAX links for a lot of vendors (Systel, Next-Gen, E-Connect).
Dates	: From Apr. 2016 till Nov. 2018
Employer	: Vodafone Egypt
Job title	: Fixed Data Network Support Engineer (NOC Engineer)
Job Description	 Troubleshooting corporate customers` problems arising in Vodafone fixed MPLS Network.
	 Troubleshooting corporate customers` problems arising in the GPRS/3G, WIMAX, Microwave, Fiber connections and escalate it to the appropriate team.
	 Monitoring the Customers traffic using the MRTG tool and Service Navigator tool.
	 Dealing with devices: PE (Cisco, Alcatel), DSLAM (Cisco, Paradyne, Telindus, Alcatel "ISAM"); Routers (Cisco, 3com, Telindus, Huawei AR), converters (Patton, Telindus) and Modems.
	 Following up with technicians & Field engineers in solving customer problems.
	 Handling & troubleshooting British Telecom connections in Egypt. Migrate from Cisco SP routers to juniper SP routers. Dealing with multivendor "Juniper / Cisco / Huawei / Alcatel" devices, like (T, M, MX series, and EX series) for Juniper (ME3400 switches, 3600,

3500 and 2600, ASR, CRS series) for Cisco (NE5K, OLTs) for Huawei (Alcatel-Lucent 7750 BNG).

Dates	: From Apr. 2015 till Apr. 2016
Employer	: Elsewedy PSP
Project	: Beni Suef Combined Cycle Power Plant 4800MW
Job title	: IT Network Engineer
Job Description	• Site survey.
	 Preparing the cable route (cable Tray, Conduits) according to route layout.
	Create Infrastructure of the network in the site.
	 Administering the whole IT infrastructure administering the whole IT

- Administering the whole IT infrastructure administering the whole IT infrastructure switches, firewalls, routers.
- Implementing traffic filters using Standard and Extended access-list.
- Troubleshooting and solving networking issues TCP/IP, DNS, DHCP, Layer 2/3 network devices.
- Troubleshoots data communication issues (dial-up, internet).
- Configuring Vlans and Securing the Vlans.