Salma Tantawy

Network Engineer

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DATE OF BIRTH	NATIONALITY	CIVIL STATUS
25-05-1998	EGYPTIAN	FAMILY

EDUCATION

- **Bachelor's degree in Communications and Electronics Engineering**

   (Zigzag Higher Institute for engineering and Technology – Al-Sharqia –Egypt)

Graduation year 2021

-Overall Grade : Excellent 3.9 of 4.0

-Graduation Project: Development Of the On-board   Computer Subsystem Board in a Cube Satellite with (Egypt space agency EGSA).

-Project grade: Excellent

LANGUAGES

ARABIC : NATIVE   **-**   **ENGLISH :** Advanced

OBJECTIVE

I'm an certificate CISCO network engineer, Has ability to programming in different languages, self-motivated, reliable, responsible, passionate about network domain and hard-working person, work well in a team but also on my own as I like to set myself goals which I will achieve, I have good listening and communication skills and always plan ahead to make sure I manage my time well

CERTIFICATION

- o **Cisco Certified Network Associate (CCNA 200 -301) cisco**   **2023-2026**
- o **Cisco Certified Specialist - Enterprise Core (CCNP ENCORE 350-401) cisco**   **2024-2027**

Technical and soft SKILLS

Programming languages: C, Embedded C, PYTHON
Tools: Microsoft Office (Word, Excel, Power point), Laboratory Virtual Instrument Engineering Workbench (LABVIEW)   , Visual Studio Code, Cisco Packet tracer, GNS3
SOFT SKILLS: Communication and presentation skills, Teamwork, Researching and self-Learning, Analytical Skills, Multitasking, Troubleshooting and Problem Solving.
Network Technology: Cisco Routers, Switches, Ethernet, WAN, LAN, TCP/IP,VLAN, routing protocols (OSPF, RIPV2, EIGRP, BGP and static routing), Network Address Translation (NAT), HSRP, GLPB, VRRP, GRE, Spanning Tree Protocol (STP) ,VPN and MPLS

TRANNING COURSES

CCNP Routing & switching Course (Netova academy)   **NOV 2023**
- Establishes networking environment by designing system configuration and directing system installation
- Good acknowledge of MPLS including L2VPN and L3VPN, and internet connectivity.
- Implementing infrastructure services DHCP, DNS.
- Maximizes performance by troubleshooting network problems and outages and scheduling upgrades.

Satellite Technology Course Level 1&2 (Egyptian Space Agency)   **Sep 2020**
- Design and implementation for a demonstration of how the subsystems of satellite
- Interacts on- board, communication protocols between subsystems and each other's Between subsystems and ground station using LabVIEW software.