






Rawda Gamal Marei

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OBJECTIVE

Dynamic and ambitious Computer and Information Technology student with a passion for networking. Experienced in designing and implementing network solutions such as DHCP, OSPF, VLANs, ACLs, and proficient in tools like packet tracer , GNS3, and VMware for managing complex network environments. Studied CCNA Routing and Switching , CCNP Enterprise and MCSA: Windows Server 2016, and seeking to leverage my technical skills to contribute to the success of a forward-thinking organization while further developing my expertise in Networking and cybersecurity.

EXPERIENCE

- **ITC College - Digital Egypt Pioneers Initiative (DEPI)** Apr 2024- Oct 2024
Network Administrator Intern
 - Supported and managed network infrastructure during the internship, focusing on network troubleshooting and maintenance.
 - Gained hands-on experience with configuring and managing network devices, contributing to real-world networking projects.
- **Network Administrator** Jul 2023- Sep 2024
Scal Academy
 - Implemented and configured network solutions during training.
 - Enhanced understanding of advanced networking concepts, including routing, switching, and security.

EDUCATION

- **Bachelor's Degree in Computers and Information Technology (Tanta University)**
Sep 2022 – Jun 2025

COURSES

- **CCNA Routing and switching at Scal Academy** Jul 2023 - Sep 2024
- **CCNP Enterprise at Scal Academy** Jul 2023 - Sep 2024
- **MCSA Windows Server 2016 at Scal Academy** Issued Jan 2025
- **Information Technology Institute (ITI)** Jul 2023 - Aug 2023
 - Basic Cybersecurity
- **UCCD (University Center for Career Development)** Aug 2024 – Sep 2024
 - Business English (Pre-Intermediate Level)
- **E-Bridge Academy** Apr 2023- Oct 2023
 - English (Intermediate Level)

SKILLS

- **Networking Protocols** : Proficient in TCP/IP, OSPF, EIGRP, BGP, VLANs, VTP, STP, and NTP
- **Routing and Switching**: Configuring and managing Cisco routers and switches Implementing and troubleshooting routing protocols Layer 2 and Layer 3 switching concepts
- Configuring IPv4 and IPv6 addressing, VLANs, and inter-VLAN routing.
- Configuring devices for access to local and remote resources.
- **Network Security**: ACLs (Access Control Lists) ,and VPNs (Virtual Private Networks)
- **Network Design and Implementation**: Designing network topologies Implementing network infrastructure Network redundancy and high availability (HSRP, VRRP)
- **Wireless Networking**: Basics of wireless LANs Configuring and troubleshooting wireless access points
- **Network Troubleshooting** (Ping, Traceroute, Telnet/SSH)
- **Virtualization & Cloud**: VMware, Hyper-V, GNS3, Microsoft Azure (Basic)
- **System Administration**: Windows Server 2016, Active Directory, Group Policy

SOFT SKILLS

- Communication
- Teamwork
- Time Management
- Problem-Solving
- Technical Documentation
- Microsoft Office

LANGUAGES

- Arabic: Native language
- English: Second language