HESHAM ELENANI

PROFESSIONAL SUMMARY

Enthusiastic IT professional transitioning from civil engineering and trading. I hold certifications in Networking (Network+), System Administration (Linux+, MCSA), Cybersecurity (Security+), and CCNA, with a strong foundation in IT fundamentals. My analytical and problem-solving skills have been sharpened through trading and managing complex systems. I have built a home lab to complete hands-on projects in network configuration, system administration, and security. Eager to learn and adaptable, I am passionate about technology and excited to contribute to a dynamic team in an entry-level IT role.

CERTIFICATIONS AND COURSEWORK

- Cisco Certified Network Associate (CCNA) Curriculum Completed
- Microsoft Certified Solutions Associate (MCSA) Curriculum Completed
- CompTIA Security+ Certified [Dec 2023]
- CompTIA Linux+ Certified [Oct 2023]
- CompTIA Network+ Certified [June 2023]

TRANSFERABLE SKILLS

- Skilled in utilizing search techniques and leveraging AI tools to find solutions for IT problems
- Adheres to procedures and guidelines in a professional manner
- Excellent writing skills, including report writing and professional email communication
- Proficient in English, both spoken and written
- Effective time management and multitasking
- Detail-oriented

PROFESSIONAL DEVELOPMENT

- The Linux Command Line" by William Shotts: Learned essential Linux commands and shell scripting, enhancing my ability to navigate and manage Linux environments effectively.
- "Computer Networking: A Top-Down Approach, 8th Edition" by James Kurose and Keith Ross: Gained a comprehensive understanding of networking concepts and protocols through a layered approach.

CONTACT INFO

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PROJECTS

 Home Networking and Security
Project

> Configured a home network utilizing old laptops and mini PCs as servers for various lab setups. Successfully implemented VLANs, DHCP, and firewall rules while integrating basic security measures, including VPN access and monitoring with Wireshark to identify potential vulnerabilities.

Designed and configured a small network topology using GNS3 and Packet Tracer, incorporating routers, switches, and PCs. Implemented VLANs, inter-VLAN routing, OSPF, EIGRP, RIP, and PGP protocols. Utilized Wireshark for basic analysis and monitoring of network traffic. Employed troubleshooting tools to resolve network connectivity issues.