Mohammadreza Heidarpoor | mrheidarpoor7@gmail.com | +1 (647) 802-3224

LinkedIn: https://www.linkedin.com/in/mohammadreza-heidarpoor/
Certifications: https://www.credly.com/users/mohammadreza-heidarpoor/badges

Education

Bachelor of Information Technology-Networking and IT Security	**Graduating**
Ontario Tech University, Oshawa, Ontario	2027
High School Diploma in Mathematics and Physics	**Graduated**
Samenolaeme High School, Tehran	2015

Professional Experience

Collaborative Network Design: Leveraged strong problem-solving skills to develop a two-tier network topology for an office in "IRANIAN" company, focusing on efficiency and scalability.

Innovative Network Solutions: Demonstrated technical expertise and adaptability by implementing PoE, QoS, and VoIP solutions, and deploying Cisco and Yealink IP phones to enhance office communication.

Mentorship in CCNA Course Assistance: Showcased leadership and teaching abilities by providing guidance to students during lab sessions, using Packet Tracer and GNS3.

Educator in IT: Utilized excellent communication skills to instruct students on installing Windows Server on Type 2 hypervisors, and setting up DNS and DHCP servers.

Technical Proficiency in Computer Assembly: Applied meticulous attention to detail in the daily assembly of PCs, installation of Windows OS, and configuration of client-specific applications.

Secure VPN Configuration: Highlighted security-consciousness and technical acumen by establishing a TLS remote-access VPN, using Cisco AnyConnect for secure connectivity.

Technical Skills

Advanced Network Configuration: Configured network features such as Rapid-pvst, port security, DAI, LLDP, DHCP, and VLANs on switches, demonstrating deep technical knowledge and a commitment to client security.

Mentored peers in Advanced Networking course on the intricacies of OSPF and BGP protocols and route redistribution, employing a methodical approach and clear communication to enhance understanding and practical application in various networking scenarios.

Microsoft 365 Mastery: Showed proficiency in Microsoft 365 tools (PowerPoint, Word, etc), creating compelling presentations and documents for university projects, reflecting strong organizational skills and attention to detail.

Hardware Consultation Expert: Provided custom hardware solutions with a focus on client-specific needs, ensuring technical precision and personal relevance.

Virtualization: Expertise in VLANs, VRFs, VXLANs, and deploying/managing VNFs. Skilled in hypervisor-based virtual machine management.

Creative Video Editing: Displayed creativity and technical proficiency in video editing with DaVinci Resolve, contributing to university projects and influencer content.

Dual Stack (IPv4 and IPv6) Architecture: Proficient in IPv4/IPv6 protocols, addressing schemes, subnetting, and transition mechanisms (dual-stack, tunneling, translation).

Infrastructure: Experienced in configuring/managing routers and switches, implementing high availability (redundancy, failover), and optimizing QoS.

Certifications

Cisco Certified Specialist	**September 10,2024 –September 10,2027**
CCNA Routing and Switching	**August 09, 2017 - February 09, 2021**
Understanding of Cisco Networking Devices	**February 24, 2020 - Current**
Introduction to Cybersecurity	**August 22, 2022 – Current**
Networking Basics	**September 24, 2022 – Current**
Python Essentials 1	**October 09, 2023 – Current**
Computer Hardware Basics	**October 30, 2023 – Current**
Networking Devices and Initial Configuration	**November 01, 2023 – Current**
Endpoint Security	**November 04, 2023 – Current**
Network Support and Security	**November 03, 2023 - Current**