

# Maher Bou Hamdan

**Location** : Chouf, Mount Lebanon, Lebanon  
**Phone number** : +961 81 992 124  
**Email** : maherbouhamdane@gmail.com  
**LinkedIn URL** : <https://www.linkedin.com/in/maher-bh>

## EXPERIENCE

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- Sep 2023 - Present      C.O.D.E. Club President – NDU, Lebanon
- Founded and led a tech club to help students build foundational skills in IT, networking, and cybersecurity.
  - Organized sessions on infrastructure security and career paths with industry professionals.
  - Partnered with national communities to host events on emerging topics like AI in AWS security.
- Feb 2025 – Mar 2025      Python Students Tutoring- Higher colleges of Technology, Dubai
- Designed a structured Python Course covering the fundamental programming concepts, including data types, control structures, loops, and data structures (lists, tuples, dictionaries). Developed hands on exercises and mini projects to improve problem solving skills.

## EDUCATION & CERTIFICATES

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- 2023- present      NDU – Notre Dame University Louaize  
Junior CCE student seeking a Bachelor degree in engineering with a focus on Network Security and threat analysis.
- Jun 2025              CCNAv7– CISCO  
CCNA 1 : Introduction to Networks  
CCNA 2 : Switching, Routing, and Wireless Essentials
- Apr 2024            Intro to Cybersecurity Certificates – CISCO

## Projects

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### National Capture the Flag (CTF) Competition – Lebanon

Competed in a nationwide cybersecurity CTF, placing 7<sup>th</sup> across Lebanon. Gained hands-on experience in app and web security using tools like Burp Suite, Kali Linux, Sherlock, and VMware. Focused on OWASP vulnerabilities, encryption/decryption with Linux commands, and explored basic Android security

### SOHO Network Design Project

Designed and configured a secure small office/home office network with VLANs, routing, VPN, and basic firewall rules. Simulated multi-device connectivity and documented full network topology and configurations.

### Multi-Branch Office Network Project

Designed a simulated enterprise network with WAN links connecting multiple branches. Configured routing protocols, inter-VLAN communication, and network security policies. Documented topology and ensured efficient, secure communication between sites.

## Skills

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- **Technical Skills**
  - Python, C++, SQL.
  - Network Protocols, Cyber Threat, endpoint security. VLANs, switching/routing.
  - Packet tracer, Vmware, wireshark, burpsuite