

# Maher Bou Hamdan

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## EDUCATION

### Notre Dame University Louaize

Lebanon

Bachelor's of Engineering in Computer Communication Engineering, Junior.

Graduation Date: May 2027

## SKILLS

**Networking:** VLANs, Switching/Routing, TCP/IP, DNS, DHCP, Packet Tracer, Wireshark.

**Cybersecurity:** Kali Linux Endpoint Security, Cyber Threats, OWASP Vulnerabilities, VMware, Burp Suite.

**Programming:** Python, C++.

## WORK EXPERIENCE

### Hash Cybersecurity | [LinkedIn](#)

Beirut, Lebanon

Cybersecurity Event Organizer

Jul 2025 - Present

- Coordinated Cybersecurity events by managing speaker logistics and participant registration, facilitating knowledge sharing on emerging threats.
- Produced a webinar, "AI in Cybersecurity" that secured 60 sign-ups, by developing the event agenda and promoting it through clubs and community channels to educate attendees on AI security and red teaming.

### Club of Developers and Engineers | [LinkedIn](#)

Chouf, Lebanon

Founder

Sep 2023 - Present

- Founded and scaled the university's leading computer science club to 150+ members by developing a foundational curriculum in networking and cybersecurity and core IT concepts.
- Built strategic partnerships with communities and industry leaders, delivering a 10-week program for 90 students on software and hardware engineering tracks.

### Higher colleges of Technology | [LinkedIn](#)

Dubai, UAE

Python Tutor

Feb 2025 - Mar 2025

- Delivered beginner level structured Python tutoring program, using self made presentations and spreadsheets to track progress, resulting in 100% student comprehension of core programming concepts.
- Developed and guided Python mini projects, applying problem solving techniques, which helped students move from zero knowledge to writing functional scripts.

## PROJECT EXPERIENCE

### Enterprise Network Lab Portfolio | [GitHub](#)

Network Engineer & Lab Developer

Oct 2025 - Present

- Designed and troubleshoot multi-VLAN office networks using router-on-a-stick, **DHCP**, and **NAT** configuration, simulating real-world network segmentation and service deployment.
- Optimized Layer 2 network performance by implementing **STP**, **VTP**, and EtherChannel protocols, enhancing network redundancy and bandwidth utilization.

## CERTIFICATIONS

- Cisco Certified Network Associate (**CCNA v7**) - Cisco
- AWS Certified Cloud Practitioner** - Amazon Web Services
- Introduction to Cybersecurity - Cisco