# Taghreed H. Hamzeh

Mount Lebanon, Lebanon, taghreed\_hamzeh@outlook.com, (961)71517824,

Network & Telecom Engineer | University Instructor | MBA

www.linkedin.com/in/taghreed-hamzeh-29b128137

#### **Profile**

Network and Telecom Engineer with over 6 years of experience in enterprise infrastructure, unified communications, and academic instruction. Proven expertise in Cisco Unified Communications, network design, IP telephony, and data systems. Dedicated university instructor with a passion for mentoring and bridging IT with strategic goals.

## **Professional Experience**

#### BBAC Bank - Network and Telecom Administrator

Beirut, Lebanon | February 2019 - CURRENT

- · Manage Cisco-based voice and data networks, including CUCM and UCCX
- · Monitor network performance using PRTG and resolve service disruptions
- · Configure and maintain LAN switches, VLANs, and IP Telephony systems
- · Collaborate with IT teams to support network projects and documentation

#### Dorsch Impact GmbH - Data Management Specialist

Hybrid | SEPTEMBER 2024-CURRENT

- · Conducted data cleaning, analysis, and visualization for development projects
- · Supported field teams with dashboards, collection tools, and structured reporting

- · Teach hands-on courses in networking, Linux, and programming fundamentals
- Lead lab sessions and student mentorship for graduation projects

Lebanese University, Faculty Of Technology - University Instructor

## MUC UNIVERSITY – *University Lecturer*

Mount Lebanon | OCTOBER 2023 - JULY 2024

Abey, Mount Lebanon | MARCH 2023 - CURRENT

- Lectured in computer engineering and IT fundamentals
- · Delivered coursework integrated with real-world case studies

## **Key Skills**

- Network Design & Implementation
- Cisco Unified Communications (CUCM, UCCX, Jabber, Nimas recording system)
- IP Telephony and troubleshooting
- PRTG monitoring & Alerting
- Riverbed WAN Optimization

- Data Analysis & Visualization (SPSS, Excel, KoboToolbox)
- LAN/WAN/VLAN Management
- Linux Systems
- Fortigate Firewalls
- Academic Teaching & Mentorship

## **Education**

### **MBA - General Business Administration**

Lebanese International University | 2021 - 2023

## MS in Communication & Computer Engineering (MCCE)

Lebanese International University | 2018-2021

## BS in Communication & Computer Networks Engineering (CCNE)

Lebanese University (LU), Faculty Of Technology | 2014-2017

## **Publications**

Hilal, A., Hamzeh, T. and Chantaf, S. "Copy-Move Forgery Detection using principal component analysis and discrete cosine transform", International Conference on Sensors, Networks, Smart and Emerging Technologies (SENSET), Lebanon, 2017.

DOI:10.1109/SENSET.2017.8125021

## Languages

- · Arabic Native
- · English Proficient
- · French Basic