

## Contact

## Phone

+96181131558

### **Email**

Khalilnon4@gmail.com

### **Address**

Beirut, Lebanon

### **Github**

https://github.com/KhalilNoun

# **Education**

#### 2022

Master in Computer Engineer Lebanese International University

### 2017

Bachelors of science in CCE Lebanese International university

# **Expertise**

- Time management
- Excell and word skills
- Problem solving and critical thinker.
- VMware, ESXi, virtualbox
- Git, Microsoft Office suite

# Language

English

**Arabic** 

# Khalil Noun

# Computer Engineer

Computer engineer with good typing, time management skills and organization skills. Moreover, managed for 5 years a computer company with all its aspects. Seeking Full-Time position as Technical support.

# **Experience**

O 2019 - 2024

Auvia Ltd. I Haret Hreik, Beirut, Lebanon

## **IT and Network**

ssiles.

- Solved all printers issues and installation.
- Managed a team of 5 employers.

Troubleshooting:

• Resolved more than 3000 customer issues.

IT Maintenance:

- Resolved over 7000 hardware and software problems on PCs and laptops
- Installed all types of Linux and windows oses.
- Fingerprint device: Software programming/ Hardware installation
- Networking: Routers and switches installation / programming
- Troubleshoot network and BSOD windows issues.
- Configured more than 100 Custom routers using OPNsense and PFSense with IDS/IPS snort and suricata.
- Configuring cameras on network

Technical consultant:

• Provided best solution for customers with quotation and direction of installation.

Network adminstration:

• Configured Full network systems for 5 customers using Opnsense and Pfsense providing Vlans and physical isolation for subnets, configured wireguard and openvpn for nord and proton over Pfsense routers.

## 2018-2020

VIRTUAL WAVES I Remote

### Research and Development

- Investigating digital filters and numerically controlled oscillator mechanism
- Angle of arrival of narrow band signals methods and applications
- Calibration scheme for error placement in antennas
- Implementation using Vivado on KC705 FPGA and DAC34SH84
- Conducted simulation projects using Matlab for research purposes

**2017 - 2018** 

Multilane I Bleibel, Mount Lebanon, Lebanon

## **Embedded Systems Engineer**

- Specialized in developing Field-Programmable Gate Array (FPGA) designs using VHDL.
- Proficient in programming and software development using C++.
- Experienced in testing NI hardware and instruments

# Reference

### Mohammad Al-Akhrass

Owner, Auvia LTD

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## **Jawad Al-Sayed**

CEO. Virtual Waves

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