# **Ahmad El Khoder**

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#### **OBJECTIVE**

As a junior telecom engineer, I bring a diverse range of knowledge and skills gained through internship and university. With a good foundation in both technical and soft skills, I am eager to join a forward-thinking organization where I can apply my knowledge and continue to learn and grow.

#### **EDUCATION**

# Beirut Arab University - Tripoli, Lebanon

Bachelor of Engineering-BE.

Communications and electronics engineering.

Sept. 2019 - May. 2023

#### **WORK EXPERIENCE**

Telecommunications and electronics engineer, Internship. Ministry of Defense -Signal Regiment- Lebanese army. Mount Lebanon, Lebanon.

Mar. 2023-May. 2023

- Fiber optic network, infrastructure, standards and protocols.
- Installation, troubleshooting and maintenance of fiber optics (OTDR, Power meter and splicing using fusion machine).
- Switches configuration (extreme, Cisco and HP).
- Network operation center: monitoring and troubleshooting network issues (PRTG, Solar Winds...).
- Checkup TETRA base stations MTS.
- Task management using Open project.
- Installing and monitoring microwave link (cambium, Ericsson, Nokia and mimosa...).

# Telecommunications engineer, Internship. Ogero-Tripoli, Lebanon.

May.2023-jul.2023

- Telecommunications platform.
- PSTN
- Fixed LTE and IP Multimedia subsystem.
- Transmission network PDH and SDH.
- Access Network.
- Fiber optic testing and splicing.

#### **SKILLS**

• Optical communications / Wireless communications / Communications networks / Cellular communications / Electronics / Programming / Microsoft office / Embedded systems / Microwave and antennas.

## • Softwares :

Matlab / Tinker Cad / LabView communications systems / ADS and CST / MPLAB / Proteus / Packet tracer and wireshark.

• Languages: fluent in English and arabic, intermediate in french.

### Licenses

IC3 Digital Literacy Certification- CERTIPORT.

(Microsoft tools, software and hardware computer knowledge and internet skills...). IC3 Certification Global Standard 5.pdf