# ALI TERMOS

BEIRUT, LEBANON · 961-814343556 / 961-76993506

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I am a Communications and electronics Engineer and looking for a new opportunity in the software domain or any related field. I have 2 years of experience as a telecommunications engineer for a Nokia vendor and in addition to that I worked as a freelancer in many fields like renewable energy systems, programming, and taking care of electrical designs

#### **EXPERIENCE**

#### **FREE LANCER**

- Working as a freelancer for a company to build some projects that need to be worked on Arduino and different micro-controllers.
- Working on installing solar energy and wind energy to produce electricity for houses and on smart home equipment to be controlled from smartphones.

05/2021 - 06/2023

## **NOKIA XTAC AND INTEGRATION ENGINEER, NOVELUS / NEXIUS**

- Integration of 4G-5G (Add Carrier/NSB) using NetAct tool
- Support and troubleshoot UMTS/LTE/5G Alarms
- Troubleshoot VSWR/RTWP/CPRI/RETs
- Supporting 4 to 5 TS/Integration tickets on a daily basis
- Had Cross-Functional Training with Field service engineers (FSM) and, Ericsson Team and training about Basic Core / Cloud / Linux, and Radio Frequencies (RF)

05/2021 - 06/2023 08/2020 - 09/2020

#### TELECOMMUNICATIONS INTERNSHIP, OGERO

 Took several information about: / Cabinet and central designs /Telecom services (DSL)/ Fiber serves

01/2020 - 12/2020

#### **ELECTRICAL DESIGN ENGINEER INTERNSHIP, AL JUNDI**

 Worked on some projects in electrical design CAD: Power design / Lighting design (Dailux)/ Panelboards / Riser

01/2019 - 02/2019

#### **ELECTRICAL TECHNICIAN, NBN**

Worked under a team leader to repair electrical issues

## **EDUCATION**

09/2016 - 07/2021

### COMMUNICATIONS AND ELECTRONICS ENGINEER, BEIRUT ARAB UNIVERSITY

- In addition, done Power Electronics 1, Machinery 1 and the electrical CAD design course still pending Power Electronics 2, Machinery 2 to get the minor in power
- Being one of the volunteer in IEEE members I gave some tutorials on electrical designs
- Done serval projects like smart home (using microcontroller), banking (system using C++),5G installation map with cost in Beirut (using MATLAB), and building website using HTML CSS and JS
- Final year project was decryption and encryption for calls using Java and python

## **SKILLS**

- NetAct
- SQL/Linux/Phyton/Java/C++/C#/HTML/CSS/JS
- AutoCAD / Electrical designs / Dailux
- Decision Maker / Teamwork
- Word/Excel/PPT

## **LANGUAGES**

- Arabic
- English
- French