Thomas Nadim Souaid

Halat, Lebanon

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EDUCATION

Present

Bachelor of Engineering in Electrical Engineering, Notre Dame University - Louaize

Expected graduation in Fall 2022

PROFESSIONAL EXPERIENCE

2012 - Present

Family business in agriculture

- Handled managerial and technical tasks such as types of seeds to buy, what type of pesticides and fertilizer to use
 as well as crop planting, pruning, and harvesting timing.
- Took financial decisions regarding the business "covered an estimate of 200 000 \$ in debt"
- Led a team of workers (up to 15 laborers)
- Operated relations and connections with wholesale customers and product suppliers

2020 - Present

Technical hardware/software support

- Created new fixture points on the chassis
- Soldered power wires
- Soldered new ICs on the printed circuit board of devices after removal of old failing ones
- Changed storage devices and installed Windows and other client-specific software

06/2021 - 08/2021

Consultant engineer, Free Energy

- Took part in site visits
- Created assessments to implement power sources to meet the needs of the site
- Assisted the technician in assembling solar power system on site

07/2018 - 05/2019

Salesperson, Mike Sports

- Gave training on gym machines
- Carried out relations with customers and made sure to provide them with the right product for their specific usage
- Managed stocks by organizing the products by brand, type, and specification respectively

Work-Study Grant, NDU Department of Financial Ald

- Data entry officer at the Office of Development and Alumni Affairs
- Tutored math classes

PROJECTS

PCB design

Worked on Proteus 8 to design and simulate a printed circuit board that measures temperature, humidity, and pressure

IC design

Operated on Cadence Virtuoso to design and create integrated circuits

Electrical drawings

Created drawings on AutoCad for light fixtures, switches, and sockets

E CERTIFICATES

Certificate of participation in the Bridges of Opportunity project that introduces youth to work-readiness skilss, INJAZ Lebanon

EuropeActive (EREPS) certified Fitness Instructor, Personal Trainer EQF level 4

EuropeActive (EREPS) certified Fitness Instructor EQF level 3

Certificate in Fitness and Fitness Instruction and Body Building

Certificate in "Social Entrepreneurship and Innovation", Unicef

Certificate of Participation in the GC LAU MUN Annual High School Conference, Lebanese American University (LAU)