Mohammad Adada

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EDUCATION

Lebanese American University, Beirut, Lebanon Bachelor of Engineering in Electrical Engineering September 2020 – July 2024

Hariri Highschool 2, Beirut, Lebanon

September 2005 – June 2020

Lebanese Baccalaureate in General Sciences

EXPERIENCE

United International for Trading and Contracting, Doha, Qatar

July 2023 – September 2023

Intern - Electrical Engineer

- Conducted and researched Luminous calculations for correct placement of light poles on walkways to prevent dark regions.
- Assisted in the work of five different departments including: MEP department, Health and Safety department, Quality control and Quality assurance department, Planning department, and Site inspection department.
- Contributed to the design and implementation of the electrical and generator room in two sites.
- Advised and reported to the Project Management the suitable generation components needed for completion of the project based on the capacity needed.

Budepro S.A.R.L, Beirut, Lebanon

June 2023 – July 2023

Intern - Electrical Engineer

- Supervised the installation of electrical boards, circuit breakers, and contractors.
- Created and translated multiple electrical line drawings on AutoCAD to be implemented physically as pathways for wiring.
- Conducted in-depth research on modeled case circuit breakers and thermal overload relays to generate a system for waste management and water services.

Silverline group, Beirut, Lebanon

July 2021 – September 2021

Assistant Manager

- Increased revenues of the company by introducing the concept of Trending Neon LEDs into the market.
- Operated Computer numerical control machines such as Fiber Laser, CO2 Laser, Router, ultra-violet printer, cut and bending machines.
- Trained and supervised employees and interns on the system of work of the company and how to operate machines.
- Supported in creating graphic designs and transforming them into files ready to be cut by using ArtCam, LaserCAD, and Coral draw programs.
- Performed cutting and bending of Aluminum composite panels, Stainless Steel, Poly vinyl Chloride, and Plexi glass acrylic.

EXTRACURRICULAR ACTIVITIES

Labels.lb, Beirut, Lebanon

January 2021 – present

- Co-created an Instagram account that produces and sells labels and small signs.
- Operated CNC Router machine to groove and cut the desired design customized by the customer.
- Soldered LED lights to create passage of electricity throughout the sign so that it would light entirely.

Public Relations team in:

September 2023- present

Model European Union - Model Arab League-Model United Nations-Model Good Goverence

- Only 8% of students of applicants get accepted in the Public Relations team after strict assessments.
- Vocabulary and fluency development
- Strengthened impromptu speaking.
- Enhanced teamwork abilities

SUMMARY SKILLS

- Languages: Fluent in English and Arabic, limited proficiency in German and French
- Computer skills: Microsoft Office (Word, Excel, PPT), Java, CorelDraw, ArtCam, AutoCAD, Quartus, MATLAB, LaserCAD, IDE, Wireshark, OrCAD.