# NOUR FASSAD

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# **EDUCATION**

#### Fourth Year Power and Control Engineering | Lebanese University

2020 - PRESENT

• **Relevant Courses:** Circuit Simulation and Analysis · Microprocessors · Control Theory · Signal Processing · Operational Research · Power electronics · Industrial Automation · Mechatronics.



# **EXPERIENCE**

# Intern | The Little Engineer JULY 2023 – SEPTEMBER 2023

Taught students how to build robots and explore various STEM disciplines like coding, renewable energies, aviation, automotive, space industries, Al and more.

### Part Time Quality Validator | GWR Consulting MAY 2023

Make sure all reports meet each client's requirements in detail and on time.



## **SKILLS**

- Programming: C · C++ · C# · Java · Python ·
  HTML · CSS · JavaScript · SQL · Assembly
- Software: Office · AutoCAD · Visual Studio · Proteus · Tinker CAD · MATLAB · Packet Tracer · LabVIEW · Pspice · Fusion
- Hardware: Arduino · PIC18Fxx · MIPS · PLC
- Languages: English · Arabic · French
- Communication: Public speaking · customer service · adaptability
- Presentation: Creativity organization
- Teamwork: Project management: collaboration: leadership: conflict resolution



# EXTRACURRICULAR ACTIVTIES

- Volunteering:
  - Lebanese Red Cross Youth Sector
    - Monitoring and Evaluation
    - Environment Program
    - Capacity Building
  - o IEEE
    - IEEE SB Secretary
    - IEEExtreme Ambassador
    - IEEE Day Ambassador
    - YP Lebanon Volunteer

- Cyber Community
- Eureka
- All Girls Code
  - Executive Team
  - Technical Team
- Assabil Library
- Scholarships: Beirut AI, AMIDEAST
- Competitions: Top 20 Nasa SpaceApps 2023 · IEEExtreme 17.0