Mohamad Mourad

Mechanical Engineer

Address: Mazraet Baldeh , Akkar, North Lebanon

Phone: 00961-70-578041

Email: mohamad.mourad.mm1997@gmail.com

Nationality: Lebanese Date of Birthday: 18-12- 1997

EDUCATION AND QUALIFICATIONS

• **2020-2022: Bachelor's Degree in Mathematics,** Lebanese international University, Faculty of Science.(GPA: 3.84/4)

- **2018-2020**: Master's Degree in Mechanical Engineering. Lebanese international University, Faculty of Engineering. (GPA: 3.65/4)
- **2015-2018**: Bachelor's degree in Mechanical engineering. Lebanese international University, Faculty of Engineering. (GPA: 3.73/4)
- 2015: Baccalaureate in General Sciences. Secondary School Halba-Liban.

TRAININGS AND CERTIFICATES

- Nov 2019 May 2020: Final year / graduation project, Design and Construction of a Solar Portable Refrigerator, case study LIU (Akkar-Campus).
- March 2018 May 2018: Third year / Senior Project, regenerative breaking system.
- June 2019 July 2019: Al Jamal Group Company.
- Jan 2020: Sanitary and Plumbing Execution Drawings, Training-center-oea-Tripoli.

WORK

• OCT 2019 – JUL 2022: Teaching in official primary school of Mazraet-Baldeh.

COURSES AND PROJECTS

Main Courses

- Thermodynamics
- Dynamics
- Fluid
- Vibration
- Mechanics of materiel

Main Projects

- Programmable Logic Programming
- Pump and turbine type selection (Excel project.)

PROFESSIONAL AND EXTRA-CURRICULUM ACTIVITIES

Computer skills: MatLab (m-file, Simulink) -- AutoCAD -Solid work—Ansys -Hap, Microsoft Office (Word,

Power Point).

Language: Arabic, English and French (Languages read, written and spoken well).

Interests: Sports, Running, Traveling.