MAHMOUD MANSOUR

Address: Beirut, Lebanon Date of birth: December 12th, 2002 Phone: (+961) 76 704 761

Citizenship: Lebanese Email: mahmoudmansour961@gmail.com LinkedIn: Mahmoud Mansour | LinkedIn

EDUCATION

Université Saint-Joseph de Beyrouth-ESIB | Mansourieh, Lebanon September 2020 – May 2025

• Mechanical Engineering – Diplôme d'Ingénieur (Equivalent to Master of Engineering)

EXPERIENCE

Etcetera | Verdun, Ashrafieh, Hazmieh, Lebanon

July 2023 - February 2025

• Teaching Math and physics for various international programs, and SAT

INTERNSHIPS

AlBani-Sales and Mechanical Engineer | Lebanon

November 2024 – Present

- Lead sales and technical modifications for residential and commercial units at SAMA Residence, liaising between engineers and clients to ensure the successful execution of projects across 32 blocks.
- Supervise on-site execution of all electromechanical works—including HVAC, plumbing, fire protection, and electrical systems (power, lighting, low current)—ensuring proper installation, design compliance, and coordination with contractors to uphold quality standards and meet project deadlines.

BMW Group | Sed El Bauchrieh

December 2023 - January 2024

- Gained advanced skills in mechanics, thermodynamics, and automotive engineering principles through coursework.
- Applied theoretical concepts to practical scenarios, strengthening understanding of automotive systems.

Al-Bani Real estate Development

June 2024 - August 2024

- Designed MEP systems (HVAC, plumbing, firefighting, water supply, and drainage) in compliance with industry standards and project requirements.
- Conducted detailed site visits to monitor MEP system installation, ensuring quality and adherence to design specifications.
- Inspected on-site materials, ensuring they met standards, and provided guidance on selecting materials for durability and compliance.

AEE – Energy Management & Sustainability

June 2024 – August 2024

- Contributed to energy management strategies focused on optimizing efficiency within oil and gas facilities.
- Analyzed facility energy consumption data and provided recommendations for energy conservation.

TECHNICAL SKILLS

Applications: AutoCAD, SOLIDWORKS, MATLAB, Microsoft office, Microsoft Project

Programming: C++, Python, Arduino

LANGUAGES

Arabic: Native Language French: Advanced English: Advanced Spanish: Beginner

SKILLS

.Team collaboration .Communication skills .Leadership .Goal and time oriented .MEP Design Proficiency .Material quality assessment