BASHAR HAMIEH

UNDERGRADUATE MECHANICAL ENGINEER



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Bchamoun, Yinnar

PROFILE

Mechanical Engineer undergraduate from the American University of Beirut (AUB) currently looking for field experience to expand my knowledge and skills within this domain. I have had experience with multiple fields whether software or hardware and am capable of adapting to any challenge imposed on me.

SKILLS

- Fluent in English, Arabic, with basic knowledge in French
- Leadership
- work under pressure
- Time management
- AutoCAD, CreoCad, Autodesk
 Fusion 360, LabVIEW, Simulink
- Python, Matlab
- MS Word, PowerPoint, Excel

EDUCATION

BACHELOR OF MECHANICAL ENGINEERING American University of Beirut

LEBANESE BACHELOR

2019-2023

SABIS international school from 2003-2018

EXPERIENCE

MECHANICAL TECHNICIAN

M.Ezzat Jallad, CATERPILLAR

- Hands on work on different machines ranging from small engines to yachts
- Disassembly and assembly of various inline, V12, and V24 engines
- Part of a maintenance team for Kempinski hotel, fixing their generators

CO-OWNER OF SIC. FLASHLANCER

SIC.Flashlancer

- Covering pharmacies all over Lebanon with glucose monitoring devices
- Responsible for maintaining functionality of glucose monitoring devices
- Finance manager and Accountant

ACADEMIC PROJECTS

American university of Beirut

- Head of mechanical design team focusing on improving efficiency for a gym machine
- Creating a self controlled car via LabVIEW
- Design and implementation of an aerosol monitoring system composed of multiple mechanical components