Abbas Fayad

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Objective

I am self-motivated, driven, and willing to take on new challenges with creativity and enthusiasm in order to have a growth oriented career, where I can contribute my skills towards the improvement and success of the organisation and enhance my experience through continuous learning and teamwork.

Education

University BE in Mechanical Engineering

Lebanese American University

Expected Graduation in Spring 2020

School Stella Maris International School (2005-2014)

Nampula, Mozambique

A Levels Maths (A), Physics (B)

AS Level Chemistry (B)

Projects worked on:

Instrumentation: Smart Umbrella Hanger using myRIO/transducers.

HVAC: Study and design of a greenhouse.

Innovative engineering and design: Soap Bar Dispenser design and manufacturing.

Advanced Manufacturing: Study on Abrasive Waterjet Machining.

Seminar in Contemporary Issues: Shell360 Competition - Food Contamination Detector.

Kinematics and Dynamics of Linkage: Spider robot.

CAD: Design and simulation study of an assault rifle.

Key Skills

- > Proficient in Microsoft Office
- ➤ Working knowledge of SOLIDWORKS
- ➤ Ability to work under pressure
- ➤ Ability to work well in a team
- Excellent written and verbal communication skills
- Excellent organizational and time management skills
- > Excellent conflict resolution skills
- Quick learner and adaptable

Other / Personal Details

Interests include

- Playing and watching football
- Board games such as Risk
- Puzzles such as Sudoku

REFERENCES ARE AVAILABLE ON REQUEST