

DARIA EL JURDI

MECHANICAL ENGINEER

Daroub building, 9th floor Mar Elias Street, Beirut, Lebanon Mobile: +961 70 171850 eljurdidaria@gmail.com

OBJECTIVE

Result-oriented individual with the ability to evaluate a mechanical system and products by coordinating thorough research procedures and observing mechanical principles.

Seeking a fulfilling position in an established and successful organization that offers growth opportunity, and allows me to utilize and further develop my skills, experience, and problem solving ability.

PERSONAL PROFILE

Birth Date: December 9, 1996

Gender: Female

Nationality: Lebanese and Russian

Marital Status: Single

Language: Arabic, English, and Russian

EDUCATION

- Beirut Baptist School*: Baccalaureate in General Sciences
- Lebanese American University*: Bachelor in Mechanical Engineering (BE)

Courses included:

Advanced Power train Kinematics

Thermal Systems Power Plant Engineering
Particle Dynamics Lean Manufacturing
Optimization Instrumentation
Renewable Energy Control Systems

EXPERIENCE

• Khatib & Alami – MEMO Group*: Design and site inspection

Intern in AUBMC with MEMO Group in the technical field having to inspect technical and mechanical problems, follow corrective procedures to fix problems and avoid recurrence. Develop some AutoCAD drawing into 3D drawings using SolidWorks.

• My Tutor Beirut*: Math and Physics sessions

Taught Math (Calculus) and Physics (Mechanics, Thermodynamics and Power Plant) sessions to university high school, and elementary levels students.

- Injaz Student Program Award, 2012
- Sixth place in Miss Lebanon, 2017
- Dancer (Ballet, Contemporary and Latin), 2000-2017

SKILLS

- SolidWorks
- Java
- AutoCAD
- MatLab
- SimuLink
- LabviewMyRio
- MS Word
- MS Excel

PROJECTS

• Designing and manufacturing of a 3-seater conference bike used for city tours. The design was done using Solidworks and the manufacturing was done in the lab at LAU.

* Documents available upon request