

# MEG ABI ANTOUNE

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## **SUMMARY OF SKILLS AND QUALIFICATIONS**

**Operating Systems:** Windows 7 • Windows 8 • Mac OS

**Applications:** Microsoft Office: Word • Excel • PPT | iMovie

**Programming:** C++ • MatLab

**Other:** AutoCAD • Solidworks

**Languages:** French | Spoken&Written • English | Spoken&Written • Arabic | Spoken& Written • Spanish | Beginner level

## **EDUCATION**

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**Bachelor of Engineering- Mechanical Engineering** **2015-2020 (Expected)**

Concordia University, Montreal, QC

**French Baccalaureate, Science- Focus in Physics and Chemistry** **2004-2015**

Lycée Libanais Francophone Privé, Dubai, United Arab Emirates

## **PROJECTS**

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**Manufacturing process of LED Solar garden lights** **January-April 2017**

Studied with 9 partners the manufacturing process of LED solar lights and provided solutions to improve them by reducing their production costs while increasing their efficiency and making them more ecofriendly.

**Regenerative Braking System for Honda CRV** **September-December 2018**

As part of the Mechanical Engineering Design Project, designed and built a prototype of a regenerative braking system, with 3 other members, in order to recover lost kinetic energy into another useful form.

**Steam Car** **January-April 2019**

As part of the Thermodynamics II course, designed, built and tested a steam car with two partners. The car was qualified to take place in the annual Concordia University Steam Car Competition.

**Capstone (Final Year Project)** **September 2019-April 2020 [ongoing]**

Design and build a full size foldable baby stroller with various physical constraints within a budget of \$800.

## WORK EXPERIENCE

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### **The Fraser Nag Partnership [Dubai, UAE]**

**July-August 2016**

I job shadowed the managing director on a construction site and in the offices. Worked on the bills of quantity for the mechanical works of different projects.

### **Trane, Ingersoll Rand [Dubai, UAE]**

**July-August 2018**

I interned in the Equipment department. Learnt about the company's software and quotation process. Attended different meetings within the organization and outside with clients.

## AWARDS AND ACKNOWLEDGMENT

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### **St Andrew's International Model United Nations [Dublin, Ireland]**

**May 2015**

I attended the annual session of SAIMUN as a delegate representing Spain.

### **Leadership & Management Academy [Beirut, Lebanon]**

**July 2017**

I attended a 16-hour workshop on the Whole Brain thinking solution: increasing my leadership and engaging a team using the Herrmann Brain Dominance Instrument (HBDI).

### **Herrmann International Europe [Beirut, Lebanon]**

**July 2017**

Attended a 2-day workshop where I completed my assessment and received the preference code 1121.

### **Leadership & Management Academy [Beirut, Lebanon]**

**July 2017**

I attended a 3-day workshop where I learned about the Enneagram of Personality, a description of the human psyche.

## VOLUNTEER WORK

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### **Center of Special Needs [Dubai, UAE]**

**2013-2014**

Volunteered a couple of times at the Dubai Center of Special Needs where I interacted with children and young adults with various disabilities.

### **Painting a Middle School [Kitulgala, Sri Lanka]**

**February 2014**

Painted the walls of a small middle school in Sri Lanka and interacted with the young pupils and donated toys and clothes.

## INTERESTS

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**Sports:** Gym • Yoga • Kickboxing • Volleyball • Basketball

**Reading:** Books

**Passions:** Travelling