



## ADDRESS:

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## MOBILE:

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## DATE OF BIRTH:

January 12, 1990

## LANGUAGES:

Arabic: Native  
French: Excellent  
English: Excellent  
Spanish: Fair

## OBJECTIVE

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- To obtain a position that will enable me to use my strong organizational skills, educational background, and ability to work well with people.
- To bring enthusiasm, dedication and commitment to excellence to the workplace
- To capitalize on my pluridisciplinary and culturally diverse background in order to achieve growing experiences

## EDUCATION

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<b>EXPECTED JULY 2013</b>	<b>MASTERS IN MATERIALS ENGINEERING- R&amp;D SPECIALIZATION</b> <i>Polytech Nantes- Graduate school of Engineering of the University of Nantes</i>	<b>FRANCE</b>
<b>2010</b>	<b>BS IN CHEMISTRY</b> Lebanese University- Sciences Faculty II (Fanar)	<b>LEBANON</b>
<b>2007</b>	<b>OFFICIAL FRENCH BACCALAUREATE</b> Sciences series (Math specialization)	
<b>2007</b>	<b>OFFICIAL LEBANESE BACCALAUREATE IN GENERAL SCIENCE (APPRECIATION: GOOD)</b> <i>Sagesse Brasilia Baabda- Lebanon</i>	

## PROFESIONAL TRAININGS AND EXPERIENCE

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<b>FEB-JULY 2013</b>	<b>AUB AND TECMAN INDUSTRY</b> Simulation using <b>ABAQUS SIMULA</b> Finite Element Software Flexural and Tensile Testing of wood using UTM, Hardness testing, SEM... Paper publication in progress	<i>Simulation of the mechanical behavior of wood under different environmental conditions</i>
<b>MAY-AUG 2012</b>	<b>SIKA NEAR EAST</b> Physical testing of concrete constituents Compression of optimized concrete mixture with chemical additives New concrete mixtures using regenerated cylinders	<i>Regeneration of concrete and construction Materials</i>
<b>JULY-AUG 2011</b>	<b>PHARMALINE- MALIA GROUP</b> Detailed study of ISO 14001 and 9001 qualifications Detailed study of standard quality assurance procedures Regulation of safety and hygiene Regular and daily quality control procedures	<i>Quality Assurance and Quality Control departments</i>
<b>JUNE-JULY 2010</b>	<b>AIR LIQUIDE- SOAL</b> Loss Reduction of cryogenic liquid's transportation procedures	<i>Optimization of procedures- Loss Reduction</i>
<b>AUG-SEPT 2009</b>	<b>CHÂTEAU KSARA</b> Chemical Testing vine and Fermentation	<i>Chemical analysis- Winemaking operations</i>
<b>SEPT- OCT 2009</b>	<b>THE CORAL OIL COMPANY LIMITED</b> Daily quality control of Kerosene using hygrometers and spectrometers	<i>Quality control Department</i>

## QUALIFICATIONS

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**WELDING:** Intensive Training on TIG and excellent manipulation of coated electrode welding- **5 MONTHS**

**LANGUAGES:** GRE 1060- TOEIC 935- TOEFL (*Currently under preparation*)

**SIKA NEAR EAST TRAINING SEMINAR:** Concrete Types and repair, Flooring and waterproofing- **3 DAYS**

## SKILLS AND INTERESTS

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### COMPUTER SKILLS:

- Microsoft Office Pack (Word, Excel, Power Point, Onenote...)
- Finite Element software (Abaqus Simula, Comsol Multiphysics)
- Mechanical conception and design Software (Catia V5R18, Autocad)
- Computer programming language software (MatLab)
- Others (Origine Pro, RDM6...)

### SPORTS:

Represented my school in numerous athletics competitions, gymnastics (6 years), extreme sports

### VOLUNTEERING ACTIVITIES:

Red Cross youth department, Baabda Sector- Lebanon 2006-2007