

ELIE SOUHEIL EL CHAER

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1st floor, Sahel 1056 building, Sahel Alma, Mount Lebanon

- **Nationality:** Lebanese
- **Marital Status:** Single
- **Date of Birth:** August 08, 1997

EDUCATION

- **2015- 2021:** **University Saint Esprit Kaslik**
Masters in Agricultural Engineering.
Cumulative GPA: 3.0/4.0
- **2015- 2021:** **University Saint Esprit Kaslik**
Minor in Business Management
- **2000-2015:** **Antonine Sisters School, Ghazir**
Lebanese Official BaccII (LS/ Life Science)

Job

- **-2021- December- Present: Daccache Green Line - Lebanon**

Title: Irrigation Engineer

Job Description:

- Meet with clients, engineers and building architects to discuss project objectives, budget and other requirements.
- Review environmental assessments, survey reports, maps, drawings, blueprints, aerial photography, and other topographical and geologic data.
- Analyze traffic patterns, soil drainage and conservation problems, water supply and flow, and other environmental conditions to identify engineering problems and assess project's potential impact.
- Compute load and grade requirements, water flow rates and material stress factors to determine design specifications.
- Develop efficient and cost-effective irrigation designs that meet all requirements.
- Prepare site plans, specifications, cost estimates and environmental impact assessment.
- Direct or participate in surveying to establish reference points, grades and elevations to guide construction.
- Monitor job site progress and ensure compliance with design specifications and environmental, safety and other government regulations.

Internships

- **2021-May-November: Adonis Valley-Fatri-Jbeil-Lebanon**
Title: Production and Quality Control Engineer
- Monitor the daily production process.
- Manage the production workers Monitor the cleanliness and hygiene.
- Record keeping of the production process for CCPB including HACCP requirements.

- Manage the supply.
- Manage the final stock.
- Management and implementation of the above related operations.

- **2017- July -September: Exotica**
Title: Agricultural Engineer
 - Plant, grow, water, transplant, prune, and care for plants, shrubs, and trees.
 - Responsible for maintaining the quality of the greenery under their care.
 - Determine the environmental conditions necessary for optimum growth and development.
 - Monitor the whole process from the initial planting to harvest.

- **2018 – July- September: Robinson**
Title: Agricultural Engineer
 - Determine varieties and quantities of trees and shrubs and follow planting and care schedules.
 - Prepare the beds, plant the seedlings, prune, weed, and water them.
 - Care for trees: staking young saplings, tying and wrapping them, and packing them for transportation, as well as digging up shrubs and trees and moving them from greenhouse to field.
 - Identify and control insects, rodents, birds, weeds, and diseases.

WORK EXPERIENCE

- **2015 – 2019: Shtrumpf Salad Bar and Grill – Maameltein**
 - **April 2018:** *Service Team Leader, Shtrumpf Restaurants*
 - **April 2016:** *Senior Waiter, Shtrumpf Restaurants*
 - **September 2015:** *Waiter, Shtrumpf Restaurants*

- **2013 – 2020: Judo Trainer**
 - **September 2017-2020:** *Judo Trainer Carved Ballouneh*
 - **June 2013- 2017:** *Judo trainer Bouddah Adma*

ACHIEVEMENTS

- **February 2021: STARS OF SCIENCE Candidate**
 -Contacted by Khayyal Production since the program management was interested in ENERGY SAVING PROJECT.
 -Had a casting in Qatar and the project was recommended to Qatar Research Development and Innovation Council.
- **January 2021: The Lebanese Maronite Order**
 -Working in partnership with the Lebanese Maronite Order and USEK to develop a cream to prevent mastitis on cows.
- **April 2020: Agritech Accelerator**
 -Participated in the 2020 Contest by presenting a project resolving wastes of wineries and producing biodegradable leather and packages.
- **Sport Career:**

- Lebanese Judo Champion: 2010-2018
- West Asian Champion Beirut Lebanon: 2013
- Arab Champion Jordan Amman: 2012
- 3rd Asian Beach Games Champion Veitnam Danang: 2016
- Major Participation: World Championship Abu Dhabi 2015, Grand Prix Dusseldorf 2015, Francophonie Games Abijian 2017, Universiade Chinese Taipei 2018

SKILLS

Languages: English, French and Arabic

	Spoken	Read	Written
Arabic	Native	Native	Native
English	Excellent	Excellent	Excellent
French	Fair	Good	Good

Personal skills:

- Microsoft Office: Word, Excel, and PowerPoint.
- SPSS
- Database
- Adobe Photoshop
- Problem Solving
- Critical Thinking
- Organized
- Team Player
- Good Communication Skills