**Karen Younes**

**Agricultural Engineer**  
Aytou North Lebanon, +96171737355, Karen-younes@hotmail.com

**Education**

**2020 Bachelor Degree In Agricultural Engineer**   
 Holy Spirit University of Kaslik – USEK. Kaslik, Lebanon

Senior Project: “Sustainable management of two insects of table grapes in the North of Lebanon”

**Experience**

Hayrouna Aytou, Aytou Lebanon, **Agricultural Engineer** May 2019 – Present

* Site inspection to examine environmental issues
* Arrange for technical support, build crop production systems, and schedule preparation.
* Check and evaluate the work that has been done, document and show progress.
* Create agriculture program training.
* Plan and design an irrigation system that complies with the requirements
* Data collection, analysis, and interpretation
* Make a strategy for an organic system that includes crop rotation and proactive pest management.

**Project Achieved**

* Project 1: Production of organic vegetables: tomato, cucumber, cabbage, and broccoli.
* Project 2: Agro-tourism: Responsible for a campsite that contains Bungalows, tents, picnic area, and agricultural nursery
* Project 3: Responsible for planting and growing grapevines
* Project 4: Growing plants for transplanting in a nursery

The LEE Experience NGO, Khaldeh Lebanon, **Agricultural Engineer** **Coach** November 2020- 2021

* Training beneficiaries for agriculture exploration projects in Lebanon (North, Bekaa and Akkar)
* Follow up with beneficiaries to collect data and make sure that everything goes well
* Participate in training and designing projects with beneficiaries

Friends of Nature FON, Adonis Lebanon, Agricultural Engineer Trainer February 2018- 2020

* Training beneficiaries for agroforestry system in their lands

**Agriculture Engineer Intern** (Almost 1 year)

Green Art- koura

* Landscape: Growing vegetables and ornamental plants in greenhouses

Chateau KSARA - Zahle Bekaa

* Viticulture: Identification of crop diseases, Wine production

FRESCO René Mouawad Foundation, Zgharta

* Landscape: Growing vegetables in a greenhouse, planting and maintenance of apple trees

**Skills**

* Software: AutoCAD, MS Project, MS Word, MS Excel, MS PowerPoint
* Languages: Arabic Native, French Fluent, English Fluent
* Strong field skills and willingness to work in remote field locations for extended periods of time
* Excellent, demonstrated technical written and oral communication skills are a requirement;