



Omer Shlomi

Date of birth: 11/06/1987 | Nationality: Israeli, Greek | Gender: Male |
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Currently

10/2020 – 11/7/2022

Masters of science in 'Climate Change Management' at Weihenstephan - Triesdorf University.

The program focuses on solution building practices in adaptation of climate change in farm level and environmental levels. My master's thesis was written on the influence of climate-smart agriculture practices on farm productivity. Currently, I'm expecting to defend the thesis on September 20th.

Work Experience

12/2019 – 05/2020

Farm Manager at Suragroh in Choluteca, Honduras.

Overseeing the activity of approximately 50 ha farm of high-quality melons for international markets.

Responsibilities:

- Planning and managing the farm activities of all farm employees.
- Supervising the logistics of input applications and crop monitoring.
- Liaising with commercial and conservation consultants regarding organic credibility, hybrid seeds, fertilizers, and machinery.
- Ensuring up-to-date bookkeeping of records and evaluations.

08/2018 – 05/2019

Agronomist at Saturas in Cape Town, South Africa

Research & development of irrigation sensors in commercial experiments to reduce water volumes in Vines, Deciduous & Citrus farms.

Responsibilities:

- Assessments of the farm's characteristics and constraints to determine a possible transition to sustainable water management.
- Advisory on improved water efficiency adaptations and report the transition procedure to the farm operators.
- Creation and maintenance of effective liaison with potential and existing clients, as well as national stakeholders.
- Collecting and consolidate the prospect of the experiment results

05/2018 – 07/2018

Vocational facilitator at MASHAV in Lome', Togo.

Expert in the Israeli Ministry of Foreign Affairs delegation to facilitate the operation of a new agricultural training center.

Responsibilities:

- Identifying and researching the local constraints in vegetable cultivation regarding the market, agronomic, and climate aspects.
- Writing and delivering the course content on regional crops and climate adaptation strategies.
- Reporting the content of the visit and the future requirements for successful implementation.

12/2016 – 03/2018

Agronomist at Tag International Development

Lead the agronomy aspect of projects in Myanmar and Kenya, for projects aiming to strengthen the cultivation of sesame and rice, respectively.

Responsibilities:

- Creating a comprehensive curriculum to assess constrictions on crop productions through discussions with local farmers and stakeholders and analyzing related literature compatible with dry zone systems.
- Coordinating and communicating administrative, governance, and advisory with the Ministry of Agriculture, National Irrigation Board and farmer's associations.
- Developing the methodology to integrate over 4,000 farmers in the project efficiently and productively through various deliverance methods.
- Oversee the establishment of a cooperative of the regional farmers and national partners to accelerate the value-chain development.
- Liaising between the participating farmers, local processors, and international customers.

12/2015 – 09/2016

Agronomist at Engineers Without Borders in Mekele, Ethiopia.

Managing the agricultural aspects of a 10 ha the Agricultural Innovation and Technology Center, with the objectives to demonstrate sustainable medium-scale farming systems.

Responsibilities:

- Developing and delivering the curriculum to the local farmers on climate-smart agriculture.
- Construct and operate a vegetable seedling nursery.
- Setting up water irrigation systems in neighboring small-scale farms.
- Initiating collaborations of marketing liaison among regional farmers and stakeholders.

Educational and Vocational Achievements

10/2013 – 07/2015

Bachelor of Science in Agriculture, 'Plant Science', Hebrew University of Jerusalem.

11/2017 – 02/2019

Palestinian - Israeli Cross-Border Agricultural Collaboration Project, Galilee International Management Institute.

Languages

Mother tongue: Hebrew.

Proficiency in spoken and written English.