

Professional Profile

I am interested in working in greenhouses where plants, specifically fruits and vegetables, are grown hydroponically. Now that I have finished my Horticulture bachelor's degree (with a focus in hydroponics), I see myself growing these vegetables in buildings in cities (in greenhouses, vertical gardens, living walls, and roof top gardens). I also am very passionate about working with children and teaching them how to grow plants. In addition as seen in my resume, I have gone to great lengths to work in a variety of settings during college to obtain the greatest exposure to working with plants, greenhouses, and hydroponics systems.

- Passionate
- Team Player
- Organized
- Responsible
- Reliable
- Broad-minded
- Self-motivated
- Good-natured

Professional Experience

Walt Disney World Agricultural Team, Orlando Florida

Jan-Jun 2017

Plant Science Intern

- Maintained the *Living with the Land* string greenhouse which included major commercially grown plant such as tomatoes, lettuce, peppers, eggplants, etc.
- Performed daily tasks included pruning, harvesting, transplanting, pollinating and maintaining show quality plants.
- Served as a tour guild leading the *Behind the Seeds* tour which informed guests about the plants and systems in the greenhouses.

Cultivate the City, Washington, DC

May-July 2016

Intern

- Built an aquaponics system, a rooftop garden and vegetable towers
- Created a document containing the types of plants that can be grown in vegetable towers
- Maintained various types of urban farms such as on a rooftop, in abandon lots and school gardens

Delaware Valley University, Doylestown, PA

Sept. 2015-Dec. 2016

Hydroponic Greenhouse Assistant Manager

- Helped build three hydroponic systems from start to finish, as well as grew lettuce, arugula and basil in these systems which I then harvested and packaged to be sold. Cleaned trays, seeded vegetables, and translated into those trays.

Mori Gardens, Niagara-on-the-Lake, Ontario, CA
Intern

June 2015

- Interned at this garden center for the one month. My responsibilities ranged from working with perennials to keep them healthy for customers to buy to pruning and caring for shrubs and trees.
- Gained valuable knowledge and hands-on skills of plant management through this experience that I continue to use.

Self-Employment, Montgomery County, MD
Childcare Provider

Age 13 to present

- Taken care of many different families with children ages 1 to 13 years old. My responsibilities for each family and child differ depending on their specific needs. I truly enjoy interacting with and bonding with each child I take care of and watching them develop and grow.

Montgomery County Department of Recreation, Bethesda MD
Counselor

Summers of 2012-15

- Served as a counselor at six-week day camps over four summers which catered to children ages 5-12 years old.
- As a team with fellow counselors, planned new and interesting activities for each day to keep the children engaged.

Education

Delaware Valley University, Doylestown, PA

December 2016

Received a Bachelor of Science Degree in Horticulture with a specification in Hydroponics, GPA: 3.079

Selected Courses:

- Botany of Vascular Plants
- Commercial Vegetable Production
- Plant Pathology
- Plant Propagation
- Plant Physiology
- Marketing Horticulture Products
- Speech

International Educational Trips:

- *Netherlands/Germany, Spring 2016* – Global Field Studies Class
In this class we spent time in Amsterdam and Mainz visiting various parks and botanical gardens as well as studying how trees and other landscape plants are maintained.
- *Tuscany, Italy, Fall 2016* – Global Food Studies Class
In this class we spent 10 days studying the food and agriculture of Tuscany. We spent most of the time on a farm learning about the production of wine, meats and produce.

Activities & Awards

Omega Chi Sorority, 2014 to 2016

- Philanthropy Chair and Inter-Greek Counsel Representative (2015)
- New Member Educator, Fundraising Chair, Co-alumni Chair (2016)

Treasurer of Greek and Latin Club, 2011 to 2013

Girl Scout, First through Twelfth Grade

- Bronze and silver award
- Volunteered in many different areas throughout the years including beach cleanups, cooking for food kitchens, setting up and hosting events, assisting charities and working in a community garden

References

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Owner of Mori Gardens

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Working in *The Living with the Land* string greenhouse.