**Nevaeh Marshall**

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**EDUCATION**

**Michigan State University** | Bachelor of Science in Horticulture Science May 2023

**Ivy Tech Community College South Bend** | Associate’s in General Studies May 2019

**RESEARCH EXPERIENCE**

**Lab Technician** May 2023- present

Erich Grotewold Lab, Biochemistry and Molecular Biology Department, MSU| East Lansing, MI

* acquired lab techniques such as PCRs, gel electrophoresis, agrobacterium transformation, etc..
* Analyzed and recorded data for over 25 samples per week
* Performed routine cell cultures while maintaining a sterile work environment

**AICF Intern** May 2021- August 2021

Continental Divide Trail Coalition | Remote/Golden, CO

* Designed and executed an individual research project on Indigenous food sovereignty and indigenous plants on the continental divide trail
* Compiled and evaluated credible scientific literature pertaining to indigenous food sovereignty
* Conducted research interviews with primary resources

**PROFESSIONAL EXPERIENCE**

**Summer Intern** May 2021- August 2021

WJ Beal Botanical Gardens | East Lansing, MI

* Organized an individual project elaborating on the American Indigenous sections of WJ Beal Gardens to increase Indigenous representation on campus.
* Acquired first-hand experience with various mechanical tools and processes.

**Crew Member/Farm Hand**  2020- 2021

Michigan State University Student Organic Farm| Holt, MI

* Coordinated a new seeding process by designing and constructing a new multilevel system to optimize the production of transplants.
* Collaborated to produce and pack a weekly package for each CSA share member to maintain member connections and satisfaction.
* Maintained the vegetable production schedule and product quality using production skills such as weeding, harvest timing, researching, and more to produce the best quality crop for our customers.

**Financial Manager** 2013 - present

Rose’s Food|Whitehall, MI

* + Led a team to completely rework outdated systems in order to increase production efficiency leading to an increase in profits
  + Trained individuals by using leadership and mentorship skills to cultivate a welcoming environment for staff and customers
  + Managed several teams by using organizational and analytical skills to give the best customer service possible and keep customer satisfaction high.

**INVITED TALKS**

**Marshall, N. and Chau, S. (November 2022)** *Indigenous Food Sovereignty and Indigenous Foods* presented at the STEM FEE November meeting

**Marshall, N. (November 2022)** *Connection to the Land* presented at Michigan State University Outdoors Club

**Marshall, N. (November 2021)** *Indigenous Environmentalism* presented at Michigan State University Spartan Sierra Club

**Marshall, N. (August 2021)** *Indigenous Food Sovereignty* presented at the Continental Divide Trail Coalition

**AWARDS AND GRANTS**

2022 Native American Agriculture Award

2022 MSU Plant Science Merit Award

2021 Diversity, Equity, and Inclusion Scholarship Award

2019-2022 CANR STEM FEE Academic Scholars Award

2019-2021 Full Circle American Indian College Fund Grant