

# Tiger Talent

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901-687-0000

## EDUCATION

**Master of Science in Earth Sciences**  
University of Memphis, Memphis, TN  
Expected Graduation Date: Dec 2020  
GPA: 3.88

**Bachelor of Science in Biology, Minor Earth Science, May 2015**  
Christian Brothers University, Memphis, TN  
GPA: 3.62

## RELEVANT COURSES

Groundwater Hydraulics Aqueous Geochemistry, Regional Planning  
Honors Molecular Biology, Parasitology, World Regional Geography

## RESEARCH

**Research Assistant, Aug 2017-Present**

- Assist with various lab tests for soil types in farm lands
- Studying water drainage systems of local farms

## EXPERIENCE

**Intern, May 2017-Present**

Department of Agriculture, Memphis, TN

- Assists with drainage and irrigation system establishment
- Assists with research projects on soil types
- Collects data, creating daily reports and weekly presentations
- Assists office staff in with any clerical work as needed

**Geographic Information Systems Technician, Jan 2016 - Apr 2017**  
University of Memphis

- Created maps and analyses for local community partners using GIS (Geographic Information Systems) software
- Identified community assets, neighborhood revitalization, utility and public works infrastructure mapping, disaster planning and preparedness, environmental condition surveys, etc.

## VOLUNTEER

**Bridge Builder, AmeriCorps, Jan 2016 – Jan 2017**

- Preparation and logistics of program components
- Managed set-up of experiential learning and adventure-based education activities and served as role model

## ACTIVITIES

Treasurer for Geography Club, Jan 2018 - Present

Phi Kappa Phi Honor Society, Jan 2017 - Present

Member of CBU Honors College, Aug 2013 - May 2015