

DEVIN MOORE

ABOUT ME

A highly motivated and team oriented second-year Tennessee State University master's student with research experience. With a background in environmental justice, I am currently studying environmental science (monitoring water quality) with hopes of pursuing a J.D. after graduating and working in the environmental field for some time.

EDUCATION

Tennessee State University, Nashville, TN
Master's Degree, School of Agriculture (**Sept 2022-**)
Major: Environmental Science
GIS certification
Title III POTUS Scholar
Research/ Teaching Assistant

devin.moore0087@gmail.com
(616) 901-7785
Nashville, TN 37221
www.linkedin.com/in/devin-moore-b24731176

Yale University, New Haven, CT
Bachelor of Arts (**Sept 2016-May 2020**)
Major 1: Environmental Studies
Major 2: African American Studies
Concentration: Environmental Justice
Joint Thesis: *Land Acquisition, Displacement and Emergency Management: A History of Injustice in Michigan*
Awarded the William Pickens Prize for an outstanding senior thesis in African American Studies

WORK EXPERIENCE

Tennessee State University (2022-)

Research/ Teaching Assistant

- Conduct field research in and around bodies of water in Nashville, TN. Taking water samples, qualitative data, and quantitative data from meters and monitoring equipment, in order to assess for harmful algal bloom presence
- Run ELISA tests on the collected samples and process the results in our lab
- Use statistics to process data produced from lab analyzation
- Assist in teaching undergraduate science course

Grand Rapids Chamber (2022)

Contractor

- Conduct research on implementation of diversity trainings and programs, looking into factors that affect effectiveness, and reception trends among recent years
- Create diversity, equity and inclusion programs for the Chamber to train corporations on better company management and employee comfortability

West Michigan Environmental Action Council (2022)

Teach 4 Watershed Spring Employee, Mar 2022 – Jun 2022

- Teach students to conduct aquatic science- specific tests and carry out basic scientific procedures
- Adapt teaching methods and instructional materials to meet students' varying needs and interests
- Establish and enforce rules for behavior and procedures for maintaining order among students

Yale University (2019-2020)

First- Year Counselor (Resident Assistant)

- Lead social, emotional, and educational training for 11 first- year students
- Many duties similar to a traditional R.A.- Including sharing a living space during the school year to sustain a positive environment

Hill and Hill Law Firm, LLC (2019)

Intern

- Sensitive case/ documentation research and analysis

- Attend the front desk and phone, conducting many client interviews daily
- Sit in on client meetings and court proceedings

Mercantile Bank of Michigan (2018)

Branch Support Intern

- Support management through organization of sensitive client information to a digital database using Microsoft Office programs.

Locker Room Talk Sport (2017- 2018)

Intern, Intern Mentor

- Lead data collection and content generation teams, reported directly to the CEO after being invited back as a mentor
- Create graphics and presentations
- Supervised communications across four teams.

SKILLS

Hard Skills

- Public Speaking/ Teaching
- Computer Literacy
- Research
- Mastery of Microsoft and Google programs
- Data Analysis
- Editing
- Writing
- Illustration
- Basic knowledge of R and RStudio

Essential Skills

- Team-oriented
- High emotional intelligence
- Problem Solving
- Trainings:
 - Leadership
 - Disrupting everyday bias
 - Navigating difficult conversations
 - Physical/ Mental health concerns
 - Sexual misconduct dynamics and prevention

EXTRACURRICULAR ACTIVITIES

Yale Varsity Football Team (2016-2020)

Defensive End/Tight End

Yale Hip-Hop (2017-2020)

Project Coordinator

- Organized, marketed and secured logistics for events
- Conducted recruitment and outreach into both Yale and New Haven African-American communities to create a sense of unity through common interest

Volunteering

- US Geologic Survey, monitoring Nashville's water as a volunteer researcher (2022-)
- Tennessee Academy of Science (2022)
- Leads environmental justice talks at Nashville's downtown Presbyterian Church (2022-2023)
- Led secondary school seminar- introduction to environmental justice concepts (2022-)

PRESENTATIONS

National Association of Black Geologists (Fall 2023)

- Presented a poster: "Increasing Diversity in the Geosciences through Community Projects: Researching Harmful Algal Blooms in Urban Environments"

TN Water Resources Symposium (Spring 2023)

- Presented a poster on my research concerning harmful algal blooms in urban watersheds

Joint NE/SE Geologic Society of America (Spring 2023)

- Led a talk at the 72nd Annual GSA conference where I presented research on harmful algal blooms in urban watersheds and current HAB monitoring patterns

Western Kentucky University Guest Lecture (Fall 2022)

- Invited to lead a lecture in an undergraduate environmental economics class, tying in their in-class material with environmental justice concepts and examples

Tennessee State University Guest Lecture (Fall 2021)

- Invited to lead an introductory environmental justice lecture in an undergraduate environmental science course