
Analiese Terrell

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SKILLS

Garden Maintenance, Excel, ArcGIS, CPR/First Aid/Instructor Certified, Management, Supervising, Interpersonal, Public Speaking, Troubleshooting, and American Sign Language.

EDUCATION

University of Tennessee, Knoxville - *Sustainability, B.A.*

August 2020 - December 2023

Major GPA: 3.91

Cumulative GPA: 3.71

RELEVANT PROJECTS

Electric Vehicles and Their Environment - *Sustainability Capstone*

August 2022 - December 2022

For my Sustainability Capstone project, I worked in collaboration with my classmates to study electric vehicles while working with the company Drive Electric TN and TDEC. and did research for them on adoption rates and emissions. Software used included ArcGIS Pro, StoryMaps, and Excel. Our extensive research covered the emissions reduction due to an increase in EVs, which counties in Knoxville have the most EVs, the economic difference in an EV vs. a gasoline-powered vehicle, and data collection and organization.

USPS Pollinator Garden - *GEOL 454: Environmental Restoration*

August 2022 - December 2022

During the fall of my Junior year I worked with 3 other students on a restoration project for class. We worked in collaboration with Native Plant Rescue Squad as well as Keep Knoxville Beautiful, who funded the restoration. We transformed a barren patch of grass in front of the United States Post Office on North Broadway into a blossoming pollinator garden through the removal of invasives and plotting of pollinator-friendly plants. This project not only developed a flourishing ecosystem in the area but also raised awareness within the community on the importance of green spaces and public gardens. Included site assessment, species identification, and creating a future plan for monitoring the garden.

A Review of Urban Sustainability in Freiburg - *GEOG 491: UT in Freiburg*

June 2023

I spent 3 weeks in the eco-capital of Europe; Freiburg im Breisgau. At the end of the trip I gathered all I had learned about the experience into google sites for my final project. I learned about the ecosystem of the Black Forest, how walkable cities are formed, clean energy and energy-use reduction, local food systems, public transportation, and how Freiburg has become the pioneer of green cities.

Ocean Degradation and Solutions - SOCI 360: Environment and Resources

August 2021 - December 2021

I worked in collaboration with 5 other students in my class to research ocean degradation and current solutions for it. As a team we conducted interviews and intensive research to create a plan and final presentation on the pressing issue of ocean degradation. We introduced the current state of ocean pollution and degradation, as well as societal, economic, and environmental solutions.

Low Income Neighborhoods and Superfund Sites in the U.S. - GEOG 311: GIS

December 2022

For my final project for my GIS course I chose to research the relationship between the location of superfund sites and low income neighborhoods throughout the United States. This project addressed the environmental justice issue of the demographics of neighborhoods where most superfund sites are located. My theory claimed that lower income neighborhoods face more exposure to harmful pollution than those of higher income neighborhoods due to the location of these superfund sites. I used data from ESRI through ArcGIS Pro, in which my results found that as income increases, the amount of superfund sites decreases.

WORK EXPERIENCE

Glenview Park District; Assistant Manager

May 2020 - May 2022 (Seasonal)

Supported the Facility Manager in daily ongoing training and certification of lifeguards. Assisted with the recording of incidents, pool chemicals, and managing lifeguards.

Glenview Park District; Facility Manager

May 2022 - Present (Seasonal)

Manage aquatic facilities to ensure the safety of patrons at Flick and Roosevelt Pools. Job responsibilities include supervising and managing food stands, lifeguards, admissions, guest services, and overseeing all functions of the facility. CPR and Lifeguard Instructor certified as well as First Aid.

Keep Knoxville Beautiful; Program Assistant

September 2021 - Present

Creative program assistant in charge of updating and running social media. Assisted program manager with events and programs to promote the mission of a cleaner Knoxville, such as litter cleanups and beautification projects. Educated area youth via environmental education programs and activities that demonstrated the effects of litter on the environment to students K-5.

UT Gardens; Garden Intern

September 2022 - December 2022

Worked in the UT botanical gardens as a part-time intern. I mainly worked in the kitchen garden, where I pruned, maintained, harvested, planted, and propagated plants. Achieved skills in plant identification of the perennials and annuals at the gardens.