### **Charles McClay**

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### **PROFESSIONAL SUMMARY**

Hard working, driven professional with over 8 years of experience in environmental education, natural resources management, and public engagement in park, museum, and camp settings. Seeking a career where I can continue to use my passion for nature, and proven customer service, leadership, and communication skills.

#### **EDUCATION**

# North Carolina State UniversityRaleigh,NCB.S. in Fisheries, Wildlife, Conservation BiologyGraduated May 2018

### PROFESSIONAL EXPERIENCE

Wake County Parks, Recreation and Open Space	Morrisville, NC
Environmental Park Technician	July 2020 – Present

- Engages in natural resource stewardship through habitat monitoring, ecological restoration projects, and data collection to support park management goals.
- Designs and delivers educational programs highlighting local ecosystems, conservation practices, and environmental science topics.
- Manages online platforms, coordinates volunteers, and develops outreach materials to promote public engagement and environmental awareness.

## NASA DEVELOP Program, NASA Langley Research Center Hampton, VA DEVELOP Program Contractor June 2018 – August 2018

- Member of the <u>US Urban Development team</u>, researched and developed a tool to measure artificial night sky brightness for the National Park Service.
- Helped create and present the tool and project at two conferences, including impact on animal behavior and migratory patterns.

North Carolina Wildlife Resources Commision and NC State University

Field Technician

North Carolina

May 2018 – August 2018

- Conducted surveys for visitors of NC public game lands as part of an ongoing graduate research project on use and opinions of game lands.
- Worked independently to reach work sites, follow written instructions, and conduct surveys.

### **SKILLS**

Microsoft Office, Data Analysis in SQL and R, Environmental Sampling, Educational Program Development, Customer Service, Social Media Management and Marketing, Public Speaking, Small Animal Handling and Husbandry, Wildlife Observation, Small Boat Operation, Teamwork