

STEPHANIE L. WRIGHT

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Summary

Masters degree in Exploration Science from the University of Miami's Rosenstiel School for Marine, Atmospheric & Earth Science. Self-motivated and determined facilitator focused on inclusive opportunities and technical proficiency in marine science.

Technical Skills

Programs: Adobe Suite, Microsoft Suite, Metashape Agisoft, Blender, QGIS, Cascade CMS

Field: Structure-from-Motion Photogrammetry, GPS, Small Boat Operation & Trailing

Certifications: OW Diver, Freediver, STCW, Recreational Drone Operation, FL Boating license

Employment

Graduate Assistant | Aircraft Center for Earth Studies, *University of Miami* Dec 2021 - Current

Overview: Field campaign lead during the Hawai'i and Guam Summer 2022 field campaigns creating the daily schedules, coordinating volunteers, managing equipment, and leading the in-water photogrammetry of coral reefs. Data management of assets in Photoshop, Metashape, and Blender to create 3D mosaics and bathymetry models. Content creation through website maintenance and a series of videos chronicling the successful campaigns and innovative designs from the ACES lab.

Co Executive Director | Seaworthy Foundation, *Miami* Dec 2020 - Current

Overview: Leading the structure and programming of the foundation through strategic planning of yearly events with the Board of Directors and CEO. Oversee the *Sea Change Maker Series*, the grant process, and hiring of new interns. Creation of new platforms and content to provide engaging thought-provoking conversations and opportunities within BlueTech to increase inclusion, accessibility, and education.

Entertainment Technician | Royal Caribbean International, *Cruise ship-based* Nov 2017 - July 2021

- Coordinate a team to execute live events while maintaining gear and designing thematic lighting
- Liaison with officers, carpenters, and electricians to abide by maritime law with maintenance of equipment
- Produce from concept to distribution of news and live programming with video editing skills and program editing software i.e. Broadcast Pix, Leightronix, VSM, & other manipulation systems

Crew Technician | Northwest Youth Corps, AmeriCorps, *WA* April 2017 - Sept 2017

- Utilize field conservation methods with the forestry department for the upkeep public lands
- Work alongside the officers of the National Park Service, Army Corps of Engineers, and Dept of Natural Resources
- Assist leader in planning, completing, and recording progress with a completion success rate of 90%

Education

University of Miami, Rosenstiel School, Miami, Florida: Master of Professional Science in Exploration Science, expected December 2022

Transylvania University, Lexington Kentucky: Bachelor of Arts, Graduated 2016