Benjamin M. Martino

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EDUCATION

Bachelor of Science, Environmental Science & Management

University of Rhode Island, graduated May 2019

- Completed courses in Natural Resources Science, including research performed on topics in Asian shore crabs, carbon emissions from cattle, and watershed modelling.
- 23 semester credit hours in Geosciences, Soil Genesis & Classification, Soil Morphology and Mapping, and Watershed Hydrology that included soil and landscape mapping projects.

EXPERIENCE

Computer Repair Technician, RamTech

Kingston, RI   August 2015 – May 2019

- Completed service cases of damaged or malware corrupted computers for customers that are both students and faculty at URI.
- Developed problem solving skills in order to quickly and accurately isolate problems in computers.
- Experience working with and explaining technology and can learn quickly.

Intern, URI Private Well Water Quality Cooperative Extension Program

Kingston, RI   January 2019 - Present

- Learned about the hydrogeology involving groundwater in Rhode Island and how to effectively treat well water contamination.
- Interacted with the public at workshops and farmers markets regarding how to ensure their homes have safe water through outreach and education.

CERTIFICATIONS & SKILLS

OSHA HAZWOPER and 10-Hour Construction

- Completed the OSHA Standardized 40 hour HAZWOPER training course. Participated in a final emergency drill as an On-site Coordinator.
- Completed OSHA 10-Hour training for construction safety.

GIS, Remote Sensing, and Watershed Hydrology

- Graduate level coursework completed in geospatial analysis, including natural resources mapping as well as delineation of landscape features using satellite imagery.
- Proficiency with software systems such as ERDAS Imagine and ArcGIS.
- Watershed model of a sub basin near the Woonasquatucket River developed using the ArcSWAT extension for ArcMap and calibrated using SUFI-2 in SWATCUP.

Technology

- Passed the ACMT 2017 (Apple Certified Macintosh Technician) exam. Capable of learning about unfamiliar topics through efficient research in pressure situations.
- Mastery of Office and Adobe programs along with both Windows and Mac operating systems.

Leadership

- Completed the Student Leadership Training Program in 2014 and 2015 at Dean College.

References available upon request