

Andrew Watson

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EDUCATION

University of Georgia Athens, GA
Bachelor of Science in Environmental Engineering Expected Graduation: May 2026
Spanish Minor
3.53 GPA

Brookwood High School Snellville, GA
High School Diploma Graduated May 2022
Varsity Band Letter
Scholar Athlete Award
AP Scholar with Distinction

PROFESSIONAL EXPERIENCE

UGA Office of Sustainability Athens, GA
Green Roof and Green Zone Intern August 2024 - Present

- Manage the numerous extensive green roofs throughout UGA campus and plan for future projects
- Educate UGA students on the purpose and productivity of our green roofs, using websites, tours, and infographics
- Network with other sustainability project managers and meet with stakeholders to create context-sensitive designs
- Determine strategies to effectively organize UGA's energy transition in order to assist in further energy transition

ADDITIONAL EXPERIENCE

Stone Mountain Park Campground Stone Mountain, GA
Campground Reservations May 2023 - Present

- Communicate to serve the needs of customers by answering approximately 30+ calls a day through UJET software in order to answer questions or make reservations for them using ASTRA software.
- Receive an average score of 5/5 for customer satisfaction evaluations consistently.
- Made approximately \$2,000 in sales every day.

LEADERSHIP EXPERIENCE

Advisory Board Member
IMPACT UGA Spring 2023 - Present

- Expanded the alternative service break trip program to be more beneficial professionally and interdisciplinarily
- Led volunteering with numerous local organizations throughout the south to meet the needs of the communities
- Guided student volunteering and reflection facilitation

RELEVANT ACADEMIC EXPERIENCE

Stormwater Management

- Nature-Based Solutions and Best Management Practices for hydrological management
- Measuring and predicting excess rainfall
- Used Web Soil Survey, GIS, Civil 3D Imperial, and HEC-HMS to analyze construction for a site in North Georgia

Geography Information Systems (GIS)

- Created maps for general accessibility in ArcGIS and ArcGIS Pro

AutoCAD

- Creating working sketches of physical models and complex systems
- Applied to create mock-ups for deliverables in numerous classes

ADDITIONAL SKILLS

Intermediate working proficiency in Spanish
Graphic Design and Communications
Environmental Policy