

Aubrey Bunger

acb88913@uga.edu • aubreybunger@icloud.com • (817) 583-2320
250 Epps Bridge Pkwy, Athens, GA, 30606

SUMMARY

My goal is to deepen my understanding of engineering design applications, with the hope of improving their efficiency and reducing their environmental impact, particularly on our coasts and oceans. My interest include coastal engineering, water management, and hydrology. My hobbies include scuba diving, hiking, playing sports, and trying new foods.

EDUCATION

University of Georgia, Athens - BS in Environmental Engineering
August 2021-May 2025

- 3.80 Cumulative GPA as of 05/13/2024
 - Consistently named on the Dean's List each semester for academic excellence
 - Relevant Courses: Fluid Mechanics, Organic Chemistry, Natural Resources, Unit Operations, Capstone Design I, Strength of Materials, Urban Systems
 - Relevant Laboratory Techniques: Fractional Distillation, Reflux, Chromatography
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EXPERIENCE

Peer Tutor and TA - Tutor and Peer Learning Assistant

February 2023-Present

- Tutor for calculus I & III, differential equation, general chemistry I & II, MatLab, statics, and strength of materials. TA for strength of materials and physics I.
- Tutored college students for ~10 hours per week. Problem solved according to their learning style, resulting in approximately a 20%-50% increase in grades over a semester.

Colonial Country Club - Server and PGA Tournament

June 2022-August 2023

- Built strong relationships with 30+ members daily, using communication skills to enhance satisfaction and retention.
- Assisted 5-10 team members per shift with side tasks, ensuring smooth operations and improved service quality.
- Managed 8-12 tables at a time, providing attentive service that boosted member satisfaction and tips.

Andy's Frozen Custard - Shift Lead

June 2020-August 2023

- Managed store opening and closing shifts, ensuring smooth operation and adherence to company procedures.
- Handled management duties, including staff supervision and inventory control, improving shift efficiency and reducing waste.
- Led a team of 5-10 employees, providing guidance and support that resulted in improved team performance and customer service.