

## MADISON EDWARDS

Auburn, AL | 912-531-2701 | mbe0022@auburn.edu

### EDUCATION

Auburn University | Auburn, AL

- Ph.D. in Business, Concentration in Supply Chain Management | August 2024 – Present

Georgia Southern University | Statesboro, GA

- M.S. in Logistics and Supply Chain Management | August 2023 – July 2024
  - B.S. in Mathematics | August 2020 – May 2023
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### EXPERIENCE

Graduate Teaching Assistant | Auburn University, Auburn, AL

July 2024 – Present

- Support the instructional mission by dedicating at least 60% of responsibilities to direct student instruction in classroom or laboratory settings.
- Provide advising, mentoring, proctor exams, grade assignments, prepare instructional materials, and offer general assistance in the instructional process.
- Ensure compliance with university policies and supervision by graduate faculty, with responsibilities evaluated annually.

Graduate Research Assistant | Georgia Southern University, Statesboro, GA

August 2023 – June 2024

- Conducted literature reviews and research; collected, organized, and analyzed data.
- Maintained records of research procedures and results; summarized existing research to inform ongoing projects.

- Analyzed research data using statistical software and assisted in project planning and coordination.
- Presented findings at meetings and conferences.

Enterprise Reporting Intern | Gulfstream Aerospace, Savannah, GA

May 2023 – August 2023

- Developed scalable data reports and Power BI solutions; analyzed operational trends using mathematical models and R.
  - Utilized Power BI, BOBJ, DevOps, SharePoint, and Power Automate.
  - Supported users with self-service reporting and created executive dashboards.
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## INVOLVEMENT

- National Society of Leadership and Success, Vice President | August 2020 – May 2023
  - Leadership and organizational responsibilities
- National Society of Collegiate Scholars | August 2020 – Present
- Phi Theta Lambda | August 2021 – Present
- Mathematical Association of America | March 2023 – Present
- Association of Women in Mathematics | February 2024 – Present