# **Natalie Christina Gross**

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#### **EDUCATION**

**Georgia Institute of Technology** 

Atlanta, GA

Candidate for Bachelor of Science in Industrial Engineering

December 2025 (expected)

Intended concentration: Supply Chain Engineering

Overall GPA: 3.94/4.00

- Georgia Tech-Europe Study Abroad Program in Metz, France (May-August 2022)
- Georgia Tech ISyE Summer in Asia in Singapore and Shanghai (May-August 2024)

### WORK EXPERIENCE

Delta Air Lines Atlanta, GA

Operations Analytics and Performance Co-op

January – May and August - December 2023

- Wrote SQL queries to retrieve data from multiple databases, created visualizations, and developed monthly presentation of key issues for leadership team to refine COR aircraft cleaning regiment
- Created robust Tableau Dashboard to ensure up-to-date data for business unit decision-making surrounding efficiency in aircraft security checks
- Supported Goal Setting by pulling historical data, updating KPI handbooks, and documenting critical processes like cascading
- Identified and led team activities and games to build unity within OAP Airport Services Division

## LEADERSHIP EXPERIENCE AND COMMUNITY INVOLVEMENT

## H. Milton Stewert School of Industrial and Systems Engineering Student Ambassadors

Atlanta, GA

President

April 2023 - April 2024

- Manage communication between the ambassadors, executive council, and department faculty
- Initiated new Office Hours Forum to enable Industrial Engineering Students to share knowledge and experience as Ambassadors while making decisions about class schedules, study abroad programs, work experience, etc.
- Oversee executive council members and the involvement of all general members to ensure smooth operation
- Direct operations of the organization including events, meetings, recruitment, etc.

Vice President of Internal Affairs

April 2022 – April 2023

- Led recruitment of new applicants by coordinating application process and interview schedule
- Created coffee chat forum to increase Ambassador knowledge and community

### Georgia Tech Student Ambassadors

Atlanta, GA

Ambassador

February 2024 - Present

• Act as official host of the Institute through providing campus tours for alumni, donors and other high-level guests, and hosting events for the Student Alumni Association

**Executive Round Table** 

Atlanta, GA

Senior Vice President - Programs

June 2024 - Present

- Secure up to 6 prominent keynote speakers covering various business and social issues for a roundtable discussion between industry leaders and Georgia Tech students
- Manage all event logistics including venue selection, catering, collateral, member check-in, agenda, etc.

# Alpha Delta Pi

Atlanta, GA

Director of Academic Affairs

November 2023 - Present

- Guide members struggling academically to develop a plan for success and follow up accordingly
- Oversee Academic Affairs Specialist in planning sisterhood academic celebration events

Sustainability Chairperson

November 2021 - November 2022

- Identified and co-developed a reclaimed food program which yielded biweekly donations to a homeless shelter
- Managed all communication between kitchen staff and Alpha Delta Pi to ensure smooth delivery of food program

## **SKILLS**

Technical: SQL, Windows, Microsoft Word, PowerPoint; Intermediate in: Tableau, Python, Excel; Familiar with HTML Affiliations: Alpha Delta Pi, Campus Outreach, Excel Mentorship Program, Students Organizing for Sustainability Interests: Running, Sustainability, Traveling, Community Service