Alison Yeung

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OBJECTIVE

Pursue a career in supply chain and apply technical and data-driven decision-making to enhance operational efficient and drive strategic performance.

EDUCATION

Georgia Institute of Technology, Atlanta, GA   May 2026

Bachelor of Science in Industrial Engineering

Minor: International Business

JOB EXPERIENCE

Tesla | NPI Material Planner Supply Chain Intern | Palo Alto, CA   May 2025 – Aug 2025

- Collaborated with international and domestic suppliers to execute Clear-To-Builds (CTB) for 6 programs within 2-4 weeks, a process that typically takes 2 months
- Supported Energy Program and Power Electronics Program, material coverage, run-out reports, and supply chain analyses to support engineering builds
- Built and maintained supplier relationships, resolving delivery issues, driving cost negotiations, and leveraging cost models for competitive pricing
- Monitored market conditions and technology roadmaps to identify supply risks, document component costs, and support future business opportunities

PROJECT EXPERIENCE

Georgia Tech | Website Development SQL Database | Full-Stack Developer   Fall 2024
- Designed and developed a dynamic website with a SQL database backend to manage and display data
- Implemented font-end components using React to create a user-friendly interface for viewing and adding data
- Utilized JavaScript and React to dynamically render data from the SQL database, enabling real-time updates

Georgia Tech Shenzhen Institute Tianjin University | Delivery Optimization | Data Analyst   Summer 2025
- Optimized delivery routes for a grocery app, ensuring efficient deliveries under regulatory conditions
- Analyzed delivery data to reduce delivery times while navigating tight roads and complying with ZBE laws
- Collaborated with suppliers to improve delivery processes, meeting the demand for fresh goods efficiently

Georgia Tech | Carbon Emissions Analysis | Data Analyst   Spring 2025
- Analyzed global and national carbon emissions using datasets from the EPA, Wiki and API, focusing on emission sources and correlations with demographics
- Cleaned and integrated data using Python and Beautiful Soup, ensuring accuracy for meaningful analysis of industry sectors and regulatory impacts
- Created visualizations and provided insights on emissions trends and regulatory impacts

LEADERSHIP & COMMUNITY INVOLVEMENT

Delta Sigma Pi Professional Fraternity, *VP of Chapter Operations*   Dec 2023 – Dec 2024
- Documented meeting notes to ensure accurate record-keeping for chapter activities
- Curated weekly updates to members, enhancing communication within the club
- Organized in-club events, overseeing logistics, coordination, and team collaboration

Chinese Student Association, *Events Committee*   Aug 2023 – May 2024
- Developed comprehensive event strategies outlining objectives, budgets, and timelines
- Supervised logistical aspects of events and managed events budgets
- Organized unforeseen challenges and emergencies during events with composure

ADDITIONAL INFORMATION

Other Activities: Society of Women Engineers and Badminton Club

Skills: Python, MySQL, R, Figma, React, Microsoft Office, Microsoft PowerPoint, Microsoft Excel, Jira, Enovia, Mandarin (Fluent)