

LUCY BULLEN

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EDUCATION

GEORGIA INSTITUTE OF TECHNOLOGY, College of Engineering Bachelor of Science in Industrial and Systems Engineering with Honor

Atlanta, Georgia
December 2017

- Pacific Program Study Abroad (New Zealand, Australia, Fiji) GPA: 3.21, Major GPA: 3.57
- **Relevant Coursework:** Engineering Optimization, Regression/Forecasting, Business Analytics, Supply Chain Modeling: Logistics, Manufacturing and Warehousing, Advanced Supply Chain Logistics, International Economics
- **Activities and Volunteer Experience:** SAA Mentor Jackets, Collegiate Panhellenic Council, Phi Mu Fraternity, Atlanta Mission, For the Kids at Georgia Tech, FreshGA

THOMAS JEFFERSON HIGH SCHOOL FOR SCIENCE AND TECHNOLOGY

Alexandria, Virginia

WORK EXPERIENCE AND PROJECTS

WILLIAMS-SONOMA INC.

Columbus, Ohio

Centralized Routing Operations Manager

January 2018 – Current

- Transitioned White Glove Delivery routing from local roles in 13 Hubs to 1 centralized team in Ohio
- Interviewed, developed roles, onboarded and manage 16-person Team
- Strategize and update Team goals and KPIs to align with Hub Network priorities
- Analyze large data sets using Excel and Descartes RoutePlanner to support Network initiatives
- Collaborate with and present results to multiple levels of management on projects/routing analysis
- Troubleshoot Network Descartes RoutePlanner questions
- Initiated and head Team document/template creation for sustainable, repeatable best practices

Operations Intern

June 2016 – August 2016

- Developed SOPs between Customer Service Escalations and Dispatching teams
- Analyzed, designed, and recommended new Cranbury Hub late truck dispatching process
- Generated various reports based off Descartes RoutePlanner delivery route and customer order data

ARTHUR M. BLANK SPORTS AND ENTERTAINMENT

Atlanta, Georgia

Senior Design Capstone Project—ISyE Senior Design Finalists

May 2017 – December 2017

- Collaborated with team of 7 ISyE students to develop food and beverage operation recommendations for the new Mercedes Benz Stadium “street pricing” structure
- Created demand forecasting model for concession stands to decrease during-game stock outs

TOYOTA NORTH AMERICA

Lexington, Kentucky

Internal Logistics Engineering Co-op

May 2017 – August 2017

- Suggested potential countermeasures to improve plant safety score by over 50%
- Developed improvements for ILE process of safety evaluations

Body-weld Production Engineering Co-op

August 2016 – December 2016

- Created 5 sub-assembly manufacturing process plans for model change; 2 confirmed jig designs implemented at TMMK
- Completed first step of Toyota problem-solving process on a high level inter-departmental communication
- Facilitated Plant, TEMA communication to complete team member Standard Work drafts for upcoming model change

GREENSKY TRADE CREDIT

Atlanta, Georgia

Process Management Intern

August 2015 – December 2015

- Worked to incorporate and sustain Lean Management System in GreenSky workplace
- Collaborated with internal teams to implement ideas into company policies and procedures

SKILLS

Technical: Descartes RoutePlanner, Qlikview, Microsoft Office Suite, Minitab, SQL, Python Data Manipulation: Basic Object Orient Programming, GUIs and Data Scraping, XML, R, MATLAB, Microsoft Visio

Managerial: Teambuilding, Performance Appraisal, Change Management