# AMANDA HANSON

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## **Data Scientist**

I am a self-starting Data Scientist with a background in marketing. My resourceful and inquisitive nature allows me to view problems from many angles and develop a creative solution that might not always be obvious. Complex problems can have simple solutions, simple problems can have complex solutions, and I embrace the challenge to resolve these problems.

### **Skills**

**Technical:** Python; R; SQL; Machine Learning; RegEx; SPSS Statistics; HTML; CSS; Xara; Adobe Creative; Suite Microsoft Suite **Core:** Problem Solving, Analytical, Resourceful, Dependable, Articulate

## **Experience**

### **GENERAL ASSEMBLY**

Data Science Fellow, August 2018 - Present

- 12 Week Immersive Program
- Mastering Machine Learning, Natural Language Processing, Neural Networks, Web API and scraping, Data Cleaning and Analysis, and Data Visualization through Python libraries such as Pandas, Scikit-learn, JSON, Matplotlib, and Seaborn
- Developing a strong working knowledge in SQL, Git, and R

### **ARROW EXTERMINATORS**

Customer Care Coordinator, Inside Sales Specialist, February 2017 – May 2018

- Quickly developed strong understanding of company database
- Scheduled daily appointments for service professionals
- Customer Assistance with accounts and sales

### **GA06 CONGRESSIONAL CAMPAIGN**

Grassroots Volunteer Coordinator, January 2017-April 2017

#### MICHAEL KORS RETAIL, INC

Sales Assistant – North Point Mall, October 2015 – February 2017

- Optimized inventory through JDA Software
- Processed shipments and transfers between corporate, lifestyle and outlet stores, and vendors
- Prepared for and implemented monthly 'floorsets'

### STEVE MADDEN RETAIL, INC

Sales Associate, July 2015 – January 2016

## **GCSU CAMPUS ACTIVITIES**

**Political Organizations** 

GCSU Chapter Chairman, June 2013 - May 2014, Board member, October 2013 - May 2014 Central Regional Director, May 2014 - May 2015

- Acted as liaison between state executive board and college chapter boards for five universities.
- Supported small and new chapters by providing organizational guidance, formal membership systems, non-profit filings, and organizing political candidate speakers
- Increased chapter size by 200% through campus outreach and advertising
- Organized political forums for Mayoral, City council, and Congressional Primary elections

Kappa Delta Sorority

Head of Art Committee, Fall Recruitment (2012, 2013) and Homecoming (2012, 2013)

- Created event showcasings through artwork for recruitment, social events, philanthropy events, and homecoming
- Coordinated canned food drives during GCSU Greek Week 2011, 2012, and 2013 during which Kappa Delta consistently donated the most canned foods

### **Education**