# **Anthony Damore**

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#### **EDUCATION**

## University of Southern California

Aug 2018 - May 2021

B.S. Mathematics & Economics, Minors in Computer Science & Applied Analytics

Total GPA: 3.65/4

Relevant Coursework: Mathematics of Machine Learning, Data Structures & Object Oriented Design, Discrete Methods in Computer Science, Probability Theory, Mathematical Statistics, Intro to Programming, Intro to Computer Science

**Boston College** 

Aug 2017 – May 2018

Mathematics and Economics Major

Total GPA: 3.68/4

#### **WORK EXPERIENCE**

Instart - Cloud App Security Solutions - Marketing Intern, Palo Alto, CA

Jun 2019 – Aug 2019

- Assisted in the development of new website marketing with the goal of increasing traffic
- Improved website search ranking by altering HTML meta tags
- Oversaw and maintained marketing leads utilizing Salesforce to push leads to SDR team
- Developed marketing campaigns and analyzed data from previous marketing campaigns

Target Corporation – Retail – Service Advocate, San Jose, CA

Jun 2019 – Aug 2019

• Assisted in front end services, overseeing in-store transactions and customer experience

# PERSONAL PROJECTS

## **Hip-Hop Lyric Analysis**

Aug 2019

Jul 2018

- Utilized natural language processing to analyze inverse word frequency, revealing the most meaningful words in the catalog of lyrics
- Graphically represented artist relationships through 27,000 pieces of metadata from over 2,000 songs

NBA Predictive Model

- Developed predictive model using metadata analysis to forecast outcomes of future NBA games
- Achieved a success rate of 66% across 100 test games

### LEADERSHIP & INVOLVEMENT

# **USC Data Science Club**

Aug 2019 – Present

Attend meetings, workshops, and competitions to improve analytical and data science skills

## **USC Easterlin Fellows Program**

Aug 2019 - Present

• Conduct research on the effects of the internet on various industries with guidance from faculty

#### **Economics Association**

Aug 2018 - Present

- Facilitate relations between students, USC Economics department faculty, and alumni
- Attend workshops, debates, and discussions focused on economic research, policies, and careers

### **SKILLS & INTERESTS**

**Programming Languages** (most to least proficient): Python, C++, SQL, JavaScript, Java

Interests: Data Science, Game Theory, Machine Learning, Artificial Intelligence, Statistics, Blockchain