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

Mathematics and Economics Major

Aug 2017 – May 2018

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 – Service Advocate, San Jose, CA

Jun 2019 – Aug 2019

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

PERSONAL PROJECTS

Sudoku Online Generator & Solver – sudoku.anthonydamore.com

Jan 2020

- Developed an online Sudoku puzzle generator and solver, using HTML, CSS and JavaScript
- Added features for custom difficulty games and auto-saving game progress to browser cookies

Hip-Hop Lyric NLP Analysis

Aug 2019

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

NBA Game Predictive Model

Jul 2018

- 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

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