

Darren Parry

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SEEKING A ROLE IN DATA ANALYTICS

Accomplished college graduate and soon-to-be master's graduate with strong expertise in **data science** and **analytics**. Skilled in both creative problem-solving and analytical thinking, with excellent communication abilities to convey complex insights effectively.

SKILLS

Python | SQL | Tableau | Financial Analysis | Quantitative Analysis | Data Visualization | Database Management | Team Collaboration | Attention to Detail | Statistical Modeling | Machine Learning

EDUCATION

University of Southern California

BS, Economics/Mathematics (major), Sports Business & Management (minor) May 2024

GPA 3.8, Magna Cum Laude

MS, Applied Data Science (current)

August 2026

Relevant Coursework:

MATH: Statistical Inference & Data Analysis, Introduction to Data Analytics, Theory of Numbers

DSCI: Programming in Data Science, Database Systems, Foundations of Database Management

Class Projects:

DSCI-510 Predicted NCAA March Madness upsets

- Analyzed historical tournament data using Python, BeautifulSoup, and statistical modeling and developed predictive metrics by comparing seedings and performance trends.
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EXPERIENCE

Front Office Assistant

USC Joint Educational Project, Los Angeles, CA

August 2025 - present

- Successfully maintained accurate student records and databases of thousands of students within the Joint Educational Project for USC.
- Modeled data within the database and came up with reports for missing information on students
- Assisted in coordinating communication and emails to promote collaborations across departments

House Utility Employee

Golden State Warriors, San Francisco, CA

October 2024 - August 2025

- Transformed Chase Center from a concert venue to a basketball game smoothly overnight for the enjoyment of over 18,000 fans.
- Very keen attention to detail as every piece of the basketball court needs to be flawless.
- Managed to juggle various in-house tasks, including walkthroughs and inventory simultaneously.

Logistics Staff Member

San Francisco 49ers, Santa Clara, CA

October 2024 - August 2025

- Executed safe and efficient ingress and egress for 69,000 fans at a football game or concert, while setting up for other corporate events during the weekdays.
 - Accountable for the numerical counting of each gate's security necessities.
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VOLUNTEER/COMMUNITY EXPERIENCE

USC Club Baseball President (2023-2024), Distribution Fellow for Team Awareness Combating Overdose (TACO Inc.) (2021-2024), Varsity Baseball (2016-2020), Varsity Basketball (2018-2020), Varsity Football (2018)