

SOFIA JAIN

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EDUCATION

University of California, Los Angeles

Graduation Expected March 2025

Bachelor of Science, Statistics and Data Science with a Minor in Mathematics

- GPA: 3.875
- Honors: Dean's Honor List: Fall '21, Winter '22, Spring '22, Fall '22, Winter '23, Spring '23
- Relevant Coursework (Completed or Planned to Be Complete By March 2025):

Probability & Statistics	Linear Algebra
Real Analysis	Machine Learning
Mathematical Methods of Data Theory	Python & Other Technologies for Data Science
Computational Statistics with R	Computation and Optimization for Statistics
Data Analysis and Regression	Design and Analysis of Experiment
Statistical Models & Data Mining	Monte Carlo Methods

Stanford Online High School

2018 - 2020

- GPA: 3.97 (4.0 unweighted scale)

Junior & Senior Years

Menlo School, Atherton, CA

2016 - 2018

- GPA: 3.86 (4.3 weighted scale)

Freshman & Sophomore Years

TECHNICAL SKILLS

Software: Proficient in R, Python, SQL, Google Workspace, Google BigQuery, Google Looker Studio, Microsoft Office, Adobe Photoshop, Lightroom, FinalCut Pro. Experienced in Java, C++

Certifications: Certified in SQL for Data Science

ACTIVITIES / CLUBS

Bruin Sports Analytics: Data Journalism - Write articles on contemporary sports topics each quarter that are driven by data science and statistics. See bruinsportsanalytics.com/post/brandon-aiyuk. **2023 - Present**

National Student Data Corps at UCLA - Participate in data science related workshops, events and discussion. **2023 - Present**

Photography - Built a large portfolio specializing in equestrian photography. See sofijainphotography.com. **2015 - Present**
Published in Chronicle of the Horse, the Plaid Horse Magazine, Phelps Sports and The California Riding Magazine

WORK

Data Science Intern - Academy College Prep

June 2024 - September 2024

- Academy College Prep is a nonprofit organization and offers a one-year program that guides high school juniors and seniors through the college admissions process. www.academycollegeprep.org
- Tasks performed during internship:
 - Helped establish a database in Google BigQuery and connect data that was previously collected in spreadsheets.
 - Connected Facebook Ads data to BigQuery.
 - Used SQL queries in BigQuery to gather insights on community college transfer and Facebook Ads data.
 - Created dashboards with information on facebook ad performance, ad viewer insights, sign up demographics, and community college transfer program information in Google Looker Studio.
 - Designed A/B tests for social media ads
 - Created instagram and facebook ads using Canva.
 - Found and drafted applications for grant opportunities.

Took UCLA Summer Classes in 2022 and 2023

Assistant Horse Trainer (Full Time), Lawler Showjumping / Meadowgrove Farm

June 2020 - July 2021

- Participated in all operations of running a horse training business, including:
 - Groomed and took care of the horses
 - Helped with lessons

- Rode/schooled the horses both at the barn and at competitions
- Registered riders and horses for shows and helped manage logistics (transportation, stabling, etc.)

Office Assistant - Sports Medicine Institute (Part Time)

2019 - 2020

- Organized 12+ years of client files including determining and removing inactive patient records and re-ordering and classifying client records. Helped with general office physical organization

Volunteer, Menlo Charity Horse Show, Menlo Park, CA

2012 - Present

- The Menlo Charity Horse Show (MCHS) is a charity horse show that raises funds for the Vista Center for the Blind and Visually Impaired. It runs for a week in August with preparation and activities throughout the entire year.
- Social Media Coordinator: Instagram (March 2019 - August 2020) - Managed the MCHS Instagram account including posting strategy, photography and graphics editing, caption creation and account administration.
- Member of the Senior Committee (2018 - 2020)