

EDUCATION

University of California, Los Angeles

Los Angeles, CA

Bachelor of Science in Statistics and Data Science, 3.54 GPA

Spring 2025

SKILLS

Programming Languages -

- **R** (ggplot2, tidyverse, dplyr), **C++** (OOP, STL), **Python** (NumPy, Pandas, scikit-learn), **Git**, **Bash**

Statistics/Math and Data Science -

- **Statistics/Math** - probability and statistical inference, hypothesis testing, ANOVA, regression (MLR/logistic), maximum likelihood, experimental designs, multivariate calculus, linear algebra
- **Data Science** – Machine Learning: supervised and unsupervised (e.g., decision trees, k-means, PCA), optimization, model development and evaluation, data processing and management, visualization, wrangling/scraping

Productivity Tools -

- **Microsoft Office** - Excel, Teams, Word, PowerPoint
- **Google Workspace** - Sheets, Docs, Slides, Drive

RELEVANT EXPERIENCE

UCLA Financial Aid and Scholarships, Peer Advisor

August 2023 – May 2025, Los Angeles, CA

- Analyzed individual client scenarios to offer essential information and insights that optimize financial processes, enhancing accuracy and efficiency.
- Established clear and open lines of communication with both superiors and clients to ensure a comprehensive understanding of specific needs and expectations.
- Navigated financial aid and scholarships database to retrieve pertinent information, facilitating data-driven decision-making processes.

UCLA Athletics, Performance Nutrition Intern

January 2022 – January 2024, Los Angeles, CA

- Managed supply and demand of nutrition products and services for Olympic athletes, adjusting supply based on data to minimize waste.
- Collaborated with delivery teams to ensure accurate distribution around athlete schedule.
- Implemented optimized serving and storage based on employee and athlete needs.

ACTIVITIES AND MEMBERSHIPS

Lambda Chi Alpha Fraternity, Executive Board

December 2022 – June 2025, Los Angeles, CA

- Established and managed mentorship program, utilizing a tailored spreadsheet to match members with older members and alumni in related disciplines, fostering valuable relationships and experiences
- Coordinated and executed various high-impact events, including recruitment drives, community service projects, and social activities.
- Implemented and oversaw a comprehensive program designed to empower new members with essential insights into academic success and life skills.

UCLA Statistics and Data Science Club, Member

September 2022 – June 2025

- Engaged in a high-intensity 48-hour data analysis competition, ASA DataFest, collaborating with peers from diverse universities to analyze complex real-world datasets, demonstrating practical analytical skills and the ability to work in a fast-paced, collaborative environment.
- Enhanced statistical skills and knowledge of applications in the field.