Santsibyllah Seitz

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Personal Statement

I am currently a declared Statistics and Data Science and Mathematics double major at UCLA. My long-term goal is to enroll in law school and to later practice law. While I enjoy working both independently and collaboratively, I am highly competent in doing individual tasks without the need for heavy guidance. I also pride myself in my punctuality, efficiency, and communicative abilities.

Education

University of California, Los Angeles, Bachelor's of Science   Expected June 2025

- Double major in *Statistics and Data Science* and *Mathematics*
- GPA: 3.91
- **Coursework:** Probability, Mathematical Statistics, Linear Models, Data Analysis, Experimental Design, Statistical Models and Data Mining, Computational Statistics with R, Optimization, Monte Carlo Methods, Linear Algebra, Differential Geometry, Analysis, Group Theory, Ring Theory, Numerical Methods

Experience

UCLA Women & Philanthropy, Student Worker   Feb 2023 – Present

- Create and analyze reports on donor data
- Regularly access and update UCLA constituent database
- Assist with event preparation, organization, and planning
- Communicate with major UCLA donors and assist them both virtually and in-person
- Managing and updating event budget / donation spreadsheets

Private Tutor, Homeschool English Tutoring   Nov 2023 – Jan 2025

- Designed and implemented the English curriculum for a high-school aged homeschool student
- Created and maintained homeschool portfolio

Bianchi Lab, Undergraduate Research Assistant   Feb 2024 – Dec 2024

- Developed models using machine learning to predict variables using West Coast oceanic data
- Data visualization and interpretation for existing values and model results

Candlewick Press, Seasonal Administrative and Mailing Services Assistant   June 2024 – Sept 2024

- Assisted marketing and sales teams with mailings of books and promotional materials, including arranging weekly public relations mailings of advanced reader copies to publishers
- Assisted production team with maintaining and cataloging book archive
- Selected candidates for book donations and facilitated donations

Fogel Lab, Undergraduate Research Assistant   Oct 2023 – Feb 2024

- Assisted with computational research regarding neurological basis for disease
- Used specialized software to conduct analysis on genomic data and investigate mutations

Carter's Retail, Seasonal Sales Associate   July 2023 – Sept 2023

- Worked register, assisted customers, unpacked new items, organized sales floor

Skills

Technical: Intermediate programming in R; Entry-level programming in C++, Python, and MATLAB
Administrative: Filing, data entry and analysis, Microsoft Office (including Excel), Google Office Suite, scanning, copying, organizing and sorting, effective verbal and written communication
Other: Flexibility, dependability, customer service