Azadeh Baniasad

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Professional Summary

Detail oriented UCLA Statistics & Data Science student with a Minor in Mathematics. Strong analytical skills, advanced Excel, and hands-on experience in research and tutoring. Proficient in data cleaning, visualization, and statistical modeling; motivated to turn data into actionable insights.

EDUCATION

University of California, Los Angeles (UCLA) - Los Angeles, CA

B.S.: Statistics & Data Science, Minor: Mathematics (Expected June 2026) • GPA: 3.93

Honors student

Los Angeles Pierce College (LAPC) - Los Angeles, CA

A.A.: Mathematics & Economics- June 2024 • GPA: 3.96

Dean's Honor List (All semesters) | Honors Certificate

WORK EXPERIENCE

Summer Research Intern, June 2025 to August 2025

ISI-BUDS (NIH-Funded Program) – Irvine

- One of 16 students competitively selected nationwide for the NIH-funded Summer Institute in Biostatistics and Data Science.
- Completed intensive training in regression, Bayesian methods, data wrangling, and visualization.
- Conducted research on HIV and tuberculosis treatment outcomes in Botswana, applying logistic regression, spatial analysis, and Bayesian modeling.
- Collaborated with faculty mentors and peers; presented findings at the ISI-BUDS Research Symposium.

Math Tutor, August 2022 to December 2024

Los Angeles Pierce College

- Tutored college students in-person and online, providing individual and group support.
- Created study guides and instructional materials to improve learning.

Skills

- Strong analytical and problem-solving abilities
- Advanced Excel (formulas, and data visualization)
- Data Analysis & Visualization
- Statistical Analysis
- Data Management & Reporting
- Mathematics, statistics, and data analysis
- Effective communication and teamwork
- Programming: Python, R, C++, MATLAB