

Jett Palmer

Master's Student

LinkedIn: [linkedin.com/in/jett-palmer](https://www.linkedin.com/in/jett-palmer)

Website: jettpalmer.github.io

BIOGRAPHY

Conscientious analyst and statistics researcher with a passion for using data to inform decision-making. Critical thinker who is committed to ethics and social impact.

EXPERIENCE

Data Analyst Intern, Cross-Cultural Sexuality and Behavior

American Institute of Behavioral Research & Technology
Jun 2024 – Present

- Conducted nonlinear regression analysis and post-stratification of survey data from 155 countries using R.
- Restructured and joined multivariate datasets containing 1.5 million observations and 35 variables.
- Oversaw accepted paper to the Western Psychological Association conference under the guidance of the Senior Research Psychologist.

Research Assistant, Authority in Data Science

Cal Poly, San Luis Obispo; Advisor: Dr. Allison Theobald
Sep 2023 – Present

- Collected and validated qualitative data on pair-programming experiences in undergraduate data science courses.
- Designed and conducted a behavioral experiment to assess the impact of a pedagogical framework on student self-perceptions.
- Presented poster at the e-Conference on Teaching Statistics, 2024.

Research Fellow, User Experience for Social Impact

Cal Poly, San Luis Obispo; Advisor: Dr. Emily Robinson
Jul 2023 – Jun 2024

- Administered a widespread survey of California nonprofits to assess the prevalence of user experience practices in their organizations.
- Analyzed results in R using data visualizations and nonparametric methods and reported to a team of four principal investigators.
- Hosted a workshop titled “Elevating Impact Through Data Visualization” for local nonprofit organizations.

Research Assistant, Exploring the *Literary Digest* Polls

Cal Poly, San Luis Obispo; Advisor: Dr. Beth Chance
Jun 2023 – Aug 2024

- Co-authored “[Taking the Next Step in Exploring the *Literary Digest* 1936 Poll](#)” for the *Journal of Statistics and Data Science Education*.
- Developed in-class activities for introductory statistics courses.

EDUCATION

Master of Science in Statistics

Jan 2026 – Expected Dec 2026
California Polytechnic State University, San Luis Obispo.

Bachelor of Science in Statistics

Sep 2022 – Expected Dec 2025
California Polytechnic State University, San Luis Obispo.

ACTIVITIES

Designing a Premier Student Employment Experience

Spearheaded a ten-week client project that utilized probability sampling and computer-aided interviewing.

ASA, DataFest

48-hour, collaborative data analysis marathon. Awarded Best Visualization (2024) and Best Use of External Data (2025).

Associated Students, Inc.

Board of Directors, Chair of Internal Review & Bylaw Review. Inaugural recipient of the *Use Your Voice* scholarship.

APPE Intercollegiate Ethics Bowl, 2024

Won fifth place in western region.

TECHNICAL SKILLS

Data Analysis / Visualization

Excel

SAS

Python

R

American Sign Language