

Edy C. Reynolds

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Education

California Polytechnic University

Bachelor of Science in Statistics | Minor in Economics

• Cumulative GPA: 3.64

San Luis Obispo, California
Expected Graduation: June 2025

Skills

Programming: RStudio, JMP, Excel, Google Scripts, Google Sheets, Looker Studio, and Python

Languages: Fluent in Spanish

Statistical: Linear regression, data visualization, statistical modeling, and research project design

Experience

Apple Leisure Group | Travel and Hospitality Conglomerate

Addison, Texas

Business Analyst Intern

June 2024 - August 2024

- Collaborated with the VP of Product and Innovation and Sr. Manager of Strategy and Analytics to conduct market research on AI developments in the travel industry.
- Analyzed travel data for Southwest Vacations, delivering actionable insights.
- Developed new reports in Google Analytics for Southwest Vacations and Cheap Caribbean.
- Contributed to SEO efforts for BeachBound, improving online visibility and performance.

The People's Kitchen | Non-Profit Organization

San Luis Obispo, California

Consultant/Independent Study

April 2023 - Present

- Working alongside Assistant Professor of Statistics Dr. Emily Robinson to digitize, create a data workflow, analyze, and produce dashboards to visualize data, specifically the number of meals served, for the local food kitchen in order to help maximize their efforts and sustain their service.

California Polytechnic State University Statistics Department

San Luis Obispo, California

Grader

September 2023 - Present

- Working for the Cal Poly Statistics Department grading homework and projects for lower division statistics courses. .

Oklahoma Cancer Specialists and Research Institute (OCSRI)

Tulsa, Oklahoma

Intern

Summer 2021

- Quality Intern and Data Entry Specialist
- Organized and improved patient data set in Microsoft Excel
- Collaborated with OCSRI's data analyst to effectively clean and organize the database

Leadership and Volunteering

Young Life

San Luis Obispo, California

High School Leader

December 2021 - Present

- Volunteer Young Life Leader at a Christian-affiliated organization dedicated to serving and connecting with local middle and high school students. Currently serving as the team leader coordinating activities and mentoring students every Monday.

Youth Philanthropy Initiative

Tulsa, Oklahoma

Co-Facilitator

August 2018 - May 2021

- A three-year program in which a group of students create our own philanthropy organization to help and benefit teens in our community. I served as a co-facilitator, orchestrating and conducting meetings, while ensuring the timely execution of projects and maintaining alignment with established goals and deadlines. (Project details available upon request)

Relevant Courses

- Fundamentals of Computer Science - Python
- Statistical Computing with SAS
- Statistical Computing with R
- Probability Theory
- Design & Analysis of Experiments I

- Microeconomics – Intro, Intermediate I & II
- Macroeconomics
- Econometrics
- Applied Linear Models
- Statistical Communication

- Applied Multivariate Statistics
- Estimation and Sampling Theory
- Mathematical Statistics
- Statistical Analysis of Time Series
- Intro to Database Queries using SQL