DONYA BEHROOZI

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EDUCATION

California Polytechnic State University, San Luis Obispo

Bachelor of Science, Statistics | Expected Graduation: June 2025

Relevant courses: Statistical Communication, Statistical Analysis with R, Statistical Analysis with JMP, SAS Programming, Design and Analysis of Experiments

WORK EXPERIENCE

Undergraduate Researcher, Frost Program | California Polytechnic State University, SLO | June 2023 - Current

- Collaborated with a multidisciplinary team, including academic and media partners, to investigate teacher-on-student sexual harassment/assault in U.S. K-12 schools
- Processed thousands of documents obtained from school districts via FOIA, including abuser personnel files and sexual violation reports, converting them into detailed datasets
- Used R and Google Sheets functionality to display data for viewers at conferences
- Independently managed the S.E.S.A.M.E (Stop Educator Sexual Abuse, Misconduct, and Exploitation) project, analyzing daily Google Alerts to identify cases of educator sexual misconduct in media and creating datasets for comparative analysis with FOIA findings
- Findings published by Business Insider: An epidemic of sexual abuse in schools

Library Page | Los Gatos Public Library | July 2019 - September 2022

- Handled day-to-day public communication with patrons, including book recommendations and front desk support
- Organized book distribution in the library sorting room, ensuring that all books were shelved in a timely manner
- Executed front desk support during COVID-19, overseeing book pickup and general patron safety
- Worked in Adult and Children's room circulation desk to assist patrons with general catalog questions, printing software, and computer check-out
- Gained proficient knowledge of the Dewey Decimal system

SKILLS AND TRAININGS

- Coding languages: R (Proficient), SAS (Proficient), Python (Novice)
- Knowledgeable in descriptive statistics (measure of central tendency)
- Proficient in Microsoft Office Suite (Word, Powerpoint, Excel, etc.), Mac productivity tools, and Google Apps
- Fluent in English and Farsi; intermediate in Spanish

AWARDS

Bill and Linda Frost Undergraduate Research Scholarship | June 2023 - June 2025

- Undergraduate research scholarship given to students in the Bailey College of Science and Mathematics
- Generously funded by William and Linda Frost

Dean's List | Fall 2021 - Winter 2022, Fall 2022 - Fall 2024

VOLUNTEER WORK

From Survivors, For Survivors | Founder | June 2020 - June 2021

• Coordinated events within the local community to educate peers on topics of sexual assault (~400 total attendees at first event)

Los Gatos Anti-Racism Coalition | Founder | June 2020 - August 2021

- Served as a member of the Town Council Diversity Initiative to educate our local government on racial inequality
- Planned peaceful demonstrations to spread call-for-action items and message of equality (~100 attendees per demonstration)