

VALERIA GARCIA

RESEARCH FACILITATOR

CONTACT

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EDUCATION

Bachelor of Science in Software Engineering

Arizona State University
Dec. 2026

Bachelor of Science in Neuroscience

Texas Christian University
Dec. 2022

SKILLS

Data Analysis (Excel, SPSS)
Data Management (REDCap, Excel)
Programming (Java, Python)
Statistical Testing & Reporting
Data cleaning
Trend Analysis
Research & Compliance
Flexibility
Teamwork
Organization skills

LANGUAGES

English – fluent

Spanish – fluent

PROFESSIONAL OVERVIEW

Aspiring data analyst with a strong foundation in data collection, statistical analysis, and visualization, developed through hands-on experience in academic and public health research. Proficient in Python, Excel, REDCap, and SPSS for cleaning, analyzing, and presenting data-driven insights. Adept at translating complex datasets into actionable information to support decision-making. Bilingual in English and Spanish, with experience working in cross-functional teams and contributing to impactful, community-based research initiatives.

WORK EXPERIENCE

Research Facilitator | Mobile Health Unit Coordinator

TCU Institute of Behavioral Research | 2023 – present

- Collected, managed, and cleaned research data in REDCap for analysis in a study on HIV and substance use in justice-involved populations.
- Conducted preliminary data analysis to identify trends in treatment adherence, substance use, and testing outcomes.
- Generated reports and visual summaries to support ongoing evaluation and inform study adjustments.
- Recruited and screened participants; coordinated data collection and quality assurance at community outreach events.
- Maintained Mobile Health Unit protocols, trained new staff, and supported bilingual data collection through Spanish translations of study materials.

Immunizing Technician | Lead Pharmacy Technician

Walmart Pharmacy #4165 | 2019 – 2024

- Administered vaccinations to patients, ensuring accurate documentation and adherence to safety protocols in compliance with state and federal guidelines.
- Managed and analyzed patient profiles and insurance claims, identifying trends to improve prescription processing efficiency.
- Utilized data insights to optimize workflows, achieving a 15% reduction in prescription turnaround time.
- Supervised and trained a team of 10 technicians
- Saved customers thousands of dollars through informed use of manufacturer coupons and prescription discount programs.
- Lead our team to the store's recognition as Pharmacy of the Year in 2021.