Ruben A. Sanchez

Researcher experienced in data analysis, behavioral research, clinical diagnostics, and patient care.

Experience

2023	**Scholar** Yale Biological and Biomedical Sciences	

Accepted into and completed the Science Communication Training Series.

2021 to 2022 — **Tutor** Independent
Tutored international students in English composition.

2020 — **Academic Success Mentor** Independent
Served as advisor for student at risk of losing residency due to academic standing.
· Student successfully completed previously failed courses and graduated.

2019 — **Co-Author** Peer Reviewed Journal
Zyzik, E.C., & Sanchez, R.A. (2019). Beyond accuracy: Heritage speakers' performance on two kinds of acceptability judgment tasks. *Applied Psycholinguistics*, 40(3), 645-671.

2018 to 2019 — **Lead Associate** Macy's Fine Jewelry
Scheduled employee shifts, trained staff, resolved interpersonal conflicts, coordinated events, facilitated team building exercises, administered one on one coaching sessions, and motivated team.

2017 to 2018 — **Data Analyst** Bilingualism Research Lab at U.C.S.C.
Prepared data, designed quality control measures, conducted statistical exploratory analysis and inferential analysis. Communicated findings by constructing data visualizations and writing reports.

2016 — **Annotator** Natural Language & Dialogue Systems Lab at U.C.S.C.
Annotated social media content for computational modeling via language entrainment and narrative summarizations.

2014 — **Research Assistant** Cognitive Science U.C.S.C.
Coded acoustic data with Praat and video data with After Effects.

2012 — **Research Assistant** Linguistics U.C.S.C.
Developed and implemented a phonological study. Designed and prepared stimuli, recruited and scheduled participants, ran study, as well as analyzed and reported data.

Education

2015	**B.S. Cognitive Science**	University of California, Santa Cruz
2015	**B.A. Linguistics**	University of California, Santa Cruz

Pre Academia

Technical Assistant	Pfizer Global Research & Development	Performed health observations and animal husbandry.
Animal Technician	The Scripps Research Institute	Learned tumor measurements and peritoneal injections.
Acting Coordinator	Quest Diagnostics	Described clinical procedures and laboratory results.
Medical Assistant	Sharp	Vitals, immunizations, and assisted in minor surgery.

Summary of Qualifications

Programming	Python, R, SQL, HTML, CSS, JavaScript, TypeScript, GIT, Bash
Research	E-Prime, SuperLab, Praat, Audacity, ELAN, SPSS, Mendeley, Zotero, Qualtrics, Tableau, Power BI
Design	Photoshop, Illustrator, After Effects, Figma, Invision, Blender
Documentation	Access, Excel, Word, PowerPoint, Sheets, Docs, Slides, LaTeX
Leadership	Project Management, Team Building, Issue Resolution
Qualities	Empathy, Patience, Curiosity, Drive
Clinical	Medical Terminology, HIPAA, Triage, UAs, Phlebotomy, Injections, ECG, Spirometry, History & Physical
Languages	High proficiency in English, Italian, and Spanish. Learning Japanese.

Previous Certifications   Registered Medical Assistant (AMT), First Responder BLS (ARC)