Ruben A. Sanchez

Linguistics & Neuroscience

Education

University of California, Santa Cruz

Santa Cruz, CA

B.A. Linguistics

2015

B.S. Cognitive Science

2015

Skills

Research Software

Super Lab - E Prime - Elan - Praat - Audacity - Colwiz - Mendeley - Quiqqa - Zotero Prepared stimuli, annotated phonetic data, and participated in journal clubs.

Programming

Python - R - Linux CLI - LATEX- HTML 5 - CSS 3 - JavaScript

Learned Python to automate tasks and learned LaTeX to produce visually informative syntax articles.

Leadership / Communication

Project Management - Training - Data Visualization - Issue Resolution - Team Building

Trained new hires, scheduled employee coverage, led focus groups.

Facilitated guest speakers for the Undergraduate Research Science Association.

Experience

Data Analyst

University of California, Santa Cruz

Bilingualism Research Lab

2016 to present

Perform data munging, exploratory analysis, data visualization, and inferential analysis.

Annotator

University of California, Santa Cruz

Natural Language & Dialogue Systems Lab

2016 to present

Annotate social media content for computational modeling via language entrainment and narrative summarizations.

Research Assistant

University of California, Santa Cruz

Cognitive Science Department

2013 to 2014

Coded acoustic data with Praat and video data with After Effects for a linguistic phonological study.

Researcher

University of California, Santa Cruz

Linguistics

Spring 2012

Developed, implemented, and completed a phonological study. Designed and prepared stimuli, scheduled and ran participants, as well as analyzed and reported data.