# Ruben A. Sanchez

### Linguistics & Neuroscience

### Education

University of California, Santa Cruz

Santa Cruz, CA

B.A. Linguistics

2015

B.S. Cognitive Science

2015

### Skills

### 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.

#### Research Software

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

## 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, inferential analysis, and data visualization.

#### 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.