# PAGE PICCININI

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## TL;DR

Data Manipulation

R::tidyverse \*\*\*\*

SQL \*\*\*\*

Python \*\*\*

Data Visualization

R::ggplot2
R::Shiny
d3.js

Machine Learning

R::lme4
Signal Processing
XGBoost



#### EDUCATION

Ph.D. Linguistics, University of California, San Diego

Thesis: Cross-language Activation and the Phonetics of Code-switching

2016

2009

M.A. Linguistics, Northwestern University

Thesis: Semantic Contextual Cues and Listener Adaptation to Foreign-Accented English

B.A. Linguistics & B.A. International Studies, Northwestern University Academic Honors: Cum laude, Dean's List Quarters Fall 2005 - Fall 2007

2009

## WORK EXPERIENCE

Senior Data Scientist Classy

2018 - present

Data Scientist

Classy

2017 - 2018

Postdoctoral Researcher

Département d'Etudes Cognitives (DEC), Ecole Normale Supérieure

2016 - 2017

- · Analyzed speech of Huntington's Disease patients with signal processing algorithms
- Designed experiments to test language and social cognition skills

Graduate Student 2010 - 2016

Department of Linguistics, University of California, San Diego

- Designed experiments to test early Spanish-English bilinguals' language systems
- Conducted statistical analyses with hierarchical models

### COMMUNITY ENGAGEMENT

R for Publication Creator, in-person and online course for new R users 2016 - present R-Ladies San Diego Founder and Co-organizer, meet-up for women who use R 2017 - present R-Ladies Global Communication Team Member, maintain R-Ladies directory 2017 - present R-Ladies Paris Co-founder, meet-up for women who use R 2016 #barbarplots Member, successful Kickstarter promoting better data visualization 2016

### SKILLS

Programming Languages: R (expert), SQL (advanced), Python (intermediate), JavaScript (beginner)

Preferred Stack: R::ggplot2, R::dplyr, R::tidyverse, R::Shiny, R::lme4, d3.js

Tools: Git, RStudio, Praat, XGBoost

Citizenships: United States of America, Italy