# Page Piccinini

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## TL;DR

| Data Manipulation | | Data Visualization | | Machine Learning | |
|---|---|---|---|---|---|
| R::tidyverse | ★★★★★ | R::ggplot2 | ★★★★★ | R::lme4 | ★★★★★ |
| SQL | ★★★★★ | R::Shiny | ★★★★ | Signal Processing | ★★★★ |
| Python | ★★★ | d3.js | ★★ | scikit-learn | ★★★ |

## Education

**Ph.D. Linguistics, University of California, San Diego** — 2016
Thesis: Cross-language Activation and the Phonetics of Code-switching

**M.A. Linguistics, Northwestern University** — 2009
Thesis: Semantic Contextual Cues and Listener Adaptation to Foreign-Accented English

**B.A. Linguistics & B.A. International Studies, Northwestern University** — 2009
Academic Honors: Cum laude, Dean's List Quarters Fall 2005 - Fall 2007

## Work Experience

**Senior Data Scientist** — 2018 - present
Classy

- Built team Knowledge Repo for internal reporting and managed external blog posts
- Oversaw building of lead scoring model of potential clients

**Data Scientist** — 2017 - 2018
Classy

- Analyzed experimental results on nonprofit donation optimization
- Built Product KPI dashboard

**Postdoctoral Researcher** — 2016 - 2017
Département d'Etudes Cognitives (DEC), Ecole Normale Supérieure

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

## Community Engagement

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|---|---|
| **Course Creator,** DataCamp: A/B Testing in R | 2018 - present |
| **Course Creator,** R for Publication | 2016 - present |
| **Found and Co-organizer,** R-Ladies San Diego | 2017 - present |
| **Directory co-maintainer,** R-Ladies Global Communication Team | 2017 - present |
| **Co-founder,** R-Ladies Paris | 2016 |
| **Team Member,** #barbarplots Kickstarter on data visualization | 2016 |

## Skills

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

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

**Tools:** Git, RStudio, Praat

**Citizenships:** United States of America, Italy