

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	2016
University of California, San Diego	
M.A. Linguistics	2009
Northwestern University	
B.A. Linguistics & B.A. International Studies	2009
Northwestern University	

## WORK EXPERIENCE

Senior Data Scientist	2018 - present
Classy	
<ul style="list-style-type: none"><li>• Built team Knowledge Repo for internal reporting and managed external blog posts</li><li>• Oversaw building of lead scoring model of potential clients</li></ul>	
Data Scientist	2017 - 2018
Classy	
<ul style="list-style-type: none"><li>• Analyzed experimental results on nonprofit donation optimization</li><li>• Built Product KPI dashboard</li></ul>	
Postdoctoral Researcher	2016 - 2017
Département d'Etudes Cognitives (DEC), Ecole Normale Supérieure	
<ul style="list-style-type: none"><li>• Analyzed speech of Huntington's Disease patients with signal processing algorithms</li><li>• Designed experiments to test language and social cognition skills</li></ul>	

## COMMUNITY ENGAGEMENT

Course Creator, <a href="#">DataCamp: A/B Testing in R</a>	2018 - present
Course Creator, <a href="#">R for Publication</a>	2016 - present
Found and Co-organizer, <a href="#">R-Ladies San Diego</a>	2017 - present
Directory co-maintainer, <a href="#">R-Ladies Global Communication Team</a>	2017 - present
Co-founder, <a href="#">R-Ladies Paris</a>	2016
Team Member, <a href="#">#barbarplots</a> 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