

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

## WORK EXPERIENCE

---

Senior Data Scientist	Apr 2018 - present
Classy	
<ul style="list-style-type: none"><li>Managed development of team Knowledge Repository and coordinated external blog posts</li><li>Oversaw building of lead scoring model of potential clients</li></ul>	
Data Scientist	May 2017 - Apr 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	Jan 2016 - Mar 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
Founder 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 Kickstarter on data visualization</a>	2016

## SKILLS

---

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