

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">Managed development of team Knowledge Repository and coordinated external blog postsOversaw building of lead scoring model of potential clients	
Data Scientist	May 2017 - Apr 2018
Classy	
<ul style="list-style-type: none">Analyzed experimental results on nonprofit donation optimizationBuilt Product KPI dashboard	
Postdoctoral Researcher	Jan 2016 - Mar 2017
Département d'Etudes Cognitives (DEC), Ecole Normale Supérieure	
<ul style="list-style-type: none">Analyzed speech of Huntington's Disease patients with signal processing algorithmsDesigned experiments to test language and social cognition skills	

COMMUNITY ENGAGEMENT

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

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