

TL;DR

Data Manipulation	Data Visualization	Machine Learning & Testing
R::tidyverse ★★★★★	R::ggplot2 ★★★★★	Mixed Effects Models ★★★★★
SQL ★★★★★	R::Shiny ★★★★★	A/B Testing ★★★★★
Python ★★★	Plotly ★★	XGBoost ★★★

WORK EXPERIENCE

Senior Data Scientist Classy	Apr 2018 - present
<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 Classy	May 2017 - Apr 2018
<ul style="list-style-type: none">Analyzed experimental results on nonprofit donation optimizationBuilt Product KPI dashboard	
Postdoctoral Researcher Département d'Etudes Cognitives (DEC), Ecole Normale Supérieure	Jan 2016 - Mar 2017
<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, R for Publication	2016 - present
Founder 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

EDUCATION

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

SKILLS

Languages: R (expert), SQL (expert), Python (intermediate), JavaScript (beginner)
Preferred Stack: SQL, R::dplyr, R::ggplot2, R::Shiny, R::lme4, Plotly
Tools: Git, Redshift, RStudio, Praat
Citizenships: United States of America, Italy