EVAN ODELL

🎓 EDUCATION

2015 | 2014

MSc in Comparative Social Policy
University of Oxford 📍 Oxford

2014 | 2013

Visiting Student
University of British Columbia 📍 Vancouver

2014 | 2009

BA (Honours) in Political Science
Laurentian University 📍 Sudbury/Barrie, Canada

💻 PROFESSIONAL EXPERIENCE

Current | Mar 2020

Pandata
Data Scientist/Insights Tech Lead 📍 Berlin
- Build and deploy data science models, with a particular focus on customer life time value, return on investment and marketing attribution models.
- Extract data from data warehouses using SQL, and communicate insights through interactive dashboards, primarily using Looker and Shiny.
- Identify opportunities for using algorithms within existing projects, and pitch those opportunities to colleagues and clients.

Nov 2020 | Jun 2016

Researcher
Disability Rights UK 📍 London
- Conduct original research on topics ranging such as employment and children's education, and apply that research to develop original policy proposals.
- Produce statistical briefing papers and presentations, primarily using regression analysis of national and international surveys and administrative data.
- Communicate findings to professional and public audiences including senior government officials.

May 2019

Instructor in Health Studies
Queen's University, Bader International Study Centre 📍 East Sussex
- Design and teach "Disability Studies: Issues, Research and Policy", a final-year undergraduate course with a particular focus on the process of policy development and comparative analysis of welfare states.

Oct 2018 | Jun 2018

Freelance Data Analyst
London Business School 📍 London
- Designed a methodology to analyse parliamentary speeches using structured topic models, and wrote methods section, data visuals and statistical tables for use in a future paper.
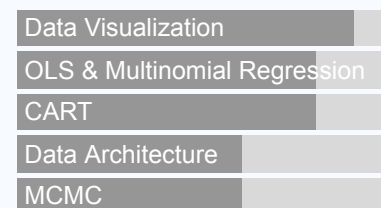
CONTACT

✉ evan@evanodell.com

🔗 evanodell.com

in linkedin.com/in/evanodell

PROGRAMMING LANGUAGES

R

SQL

Python

SKILLS

Data Visualization

OLS & Multinomial Regression

CART

Data Architecture

MCMC

Jun 2016 ● **Performance and Impact Officer**
| Future Leaders Trust   London
Oct 2015   • Conduct primary and secondary analysis of school performance data using
                  R and Excel, disseminating results internally through presentations and
                  internal reports, and externally through press releases.
                • Develop processes to improve the quality of internal data, by creating
                  standardised formats, identifying existing errors, and delivering training.

📈 SELECTED R PACKAGES

2020 ● **threesixtygiving**: Download Charitable Grants from the
        '360Giving' Platform

2020 ● **guardianapi**: Access the 'Guardian' newspaper open data API

2020 ● **ukpolice**: Download Data on UK Police and Crime
        With Nick Tierney

2019 ● **cqcr**: Access 'Care Quality Commission' Data

2018 ● **nomisr**: Access Nomis UK Labour Market Data
        Journal of Open Source Software, 3(27), 859. 10.21105/joss.00859

2018 ● **fixerapi**: An R Client for the 'Fixer.io' Currency API

2018 ● **refuge**: Locate Trans and Intersex–Friendly Toilets

2017 ● **hansard**: Accessing Westminster Parliament Data

2017 ● **mnis**: Easy Downloading Capabilities for the Members' Name
        Information Service

2017 ● **parlitools**: Tools for Analysing UK Politics