EVAN ODELL

Currently searching for a position at the intersections of public policy, health and data. I've built many R packages to streamline social science research and maintain a widely used dataset of UK parliamentary speeches far superior to the official version. I make interactive maps of things like the relationship between housing prices and public transport services, or the amount of land given over to golfing.





Queen's University, Bader International Study Centre

East Sussex

 Designed and taught "Disability Studies: Issues, Research and Policy", a final-year undergraduate course with a particular focus on public health and comparative analysis of welfare states.

Oct 2018 | Jun 2018

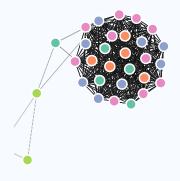
May

2019

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.
- Analysed speeches in Hansard to identify differences in the topics and language style between male and female Labour MPs, and between female Labour MPs selected through open or all-women shortlists.



View this CV online at evanodell.com/cv/

CONTACT

■ evan@evanodell.com

github.com/evanodell

@ evanodell.com

in linkedin.com/in/evanodell

LANGUAGE SKILLS

R
Python
SQL

Made with the R package pagedown.

The source code is available [on github] (https://github.com/evanodell/cv.

Last updated on 2020-09-09.

2016 | 2015

Performance and Impact Officer

Future Leaders Trust

Q London

- Conducted primary and secondary analysis of school performance data, disseminated results internally through presentations and internal reports, and externally through press releases.
- Co-authored the first original research report published by the Trust, responsible for data collection and methodology, and contributed to the writing of the report.



SELECTED PROJECTS

Aug 2020 | Mar 2020

NHS Unified Information Standard - Protected Characteristics NHS

• Developed a schema of 11 categories and a range of nested subcategories to identify public health inequalities amongst people with disabilities.

Apr 2020 | Jan 2020

Use of apps in healthcare treatment

NHS

- Conducted a series of interviews on behalf of the National Health Service on patient experience of public health apps.
- Wrote report advising on future strategies for integrating apps and other technology into healthcare personalisation efforts in the UK.

Feb 2020 | Dec 2019

Access to Advice Services in London

Nuffield Foundation

 Identified civil society organisations providing ad-hoc advice on different topics, using open charity data and web scraping.

Aug 2019 | Apr 2018

Young People's Attitudes to Disability

Lottery Community Fund

Conducted focus groups with 42 children aged 12-14 with and without disabilities on their attitudes to and experiences of disability.

Jun 2019 | Dec 2018

Inclusive Education and Co-Production

European Association of Service Providers for Persons with Disabilities

• Conducted a systematic review of research on attitudes to co-production in education amongst teachers, parents and students.



SELECTED PUBLICATIONS AND REPORTS

2020

Getting it right the first time: Financial penalties to improve disability benefit assessments

LawArXiv. 10.31228/osf.io/jksyp

2020	•	Energy Impairment and Disability Inclusion With Catherine Hale, Stef Benstead, Jenny Lyus and Anna Ruddock
		Primarily responsible for dataviz and survey analysis
2019		Special or Unique: Young People's Attitudes to Disability
2019		External evaluation of the Bridge to Work Programme With Jane Aston, Lauren Bennett, Hannah Murphy and Tony Stevens
2019		Hansard Speeches 1979–2018 ◆ A comprehensive and widely used dataset covering almost 40 years of UK parliamentary speeches.
2017		Lonely schools: The relationship between geographic isolation and academic attainment Educational Research, 59(3), 257–272. 10.1080/00131881.2017.1339285
2017		Disability, Rights and Vulnerability in British Parliamentary Debate SocArXiv. 10.31235/osf.io/tqf5j
2015	•	Isolated schools: Out on a limb With Katy Theobald
	<u>~</u>	SELECTED R PACKAGES
2020	•	threesixtygiving: Download Charitable Grants from the '360-Giving' Platform
2020		
		Giving' Platform ukpolice: Download Data on UK Police and Crime
2020		Giving' Platform ukpolice: Download Data on UK Police and Crime With Nick Tierney
2020		Giving' Platform ukpolice: Download Data on UK Police and Crime With Nick Tierney guardianapi: Access the 'Guardian' newspaper open data API cqcr: Access 'Care Quality Commission' Data nomisr: Access Nomis UK Labour Market Data
2020 2019 2019		Giving' Platform ukpolice: Download Data on UK Police and Crime With Nick Tierney guardianapi: Access the 'Guardian' newspaper open data API cqcr: Access 'Care Quality Commission' Data
2020 2019 2019		Giving' Platform ukpolice: Download Data on UK Police and Crime With Nick Tierney guardianapi: Access the 'Guardian' newspaper open data API cqcr: Access 'Care Quality Commission' Data nomisr: Access Nomis UK Labour Market Data Journal of Open Source Software, 3(27), 859. 10.21105/joss.00859
2020 2019 2019 2018		Giving' Platform ukpolice: Download Data on UK Police and Crime With Nick Tierney guardianapi: Access the 'Guardian' newspaper open data API cqcr: Access 'Care Quality Commission' Data nomisr: Access Nomis UK Labour Market Data Journal of Open Source Software, 3(27), 859. 10.21105/joss.00859 • Part of rOpenSci
2020 2019 2019 2018		Giving' Platform ukpolice: Download Data on UK Police and Crime With Nick Tierney guardianapi: Access the 'Guardian' newspaper open data API cqcr: Access 'Care Quality Commission' Data nomisr: Access Nomis UK Labour Market Data Journal of Open Source Software, 3(27), 859. 10.21105/joss.00859 • Part of rOpenSci fixerapi: An R Client for the 'Fixer.io' Currency API
2020 2019 2019 2018 2018		Giving' Platform ukpolice: Download Data on UK Police and Crime With Nick Tierney guardianapi: Access the 'Guardian' newspaper open data API cqcr: Access 'Care Quality Commission' Data nomisr: Access Nomis UK Labour Market Data Journal of Open Source Software, 3(27), 859. 10.21105/joss.00859 • Part of rOpenSci fixerapi: An R Client for the 'Fixer.io' Currency API refuge: Locate Trans and Intersex-Friendly Toilets