EVAN ODELL EDUCATION 2015 MSc in Comparative Social Policy **O**xford University of Oxford 2014 Visiting Student 2014 Vancouver University of British Columbia 2013 2014 **BA (Honours) in Political Science** Sudbury/Barrie, Canada Laurentian University 2009 PROFESSIONAL EXPERIENCE Pandata Current Berlin Data Scientist/Insights Tech Lead Mar 2020 · Build and deploy analytical models in Python and R. Particular focus on time series analysis, and using ML frameworks such as Tensorflow and PyTorch. · Build analytical pipelines using SQL and DBT, primarily in BigQuery. Manage these pipelines via Jenkins, Airflow and GitHub Actions. Researcher Nov 2020 **Q** London **Disability Rights UK** Jun 2016 · 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. Instructor in Health Studies May 2019 East Sussex Queen's University, Bader International Study Centre · Design and teach "Disability Studies: Issues, Research and Policy", a finalyear undergraduate course with a particular focus on the process of policy development and comparative analysis of welfare states. Oct 2018 Freelance Data Analyst London London Business School Jun 2018 · 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.

View this CV online at evanodell.com/cv/

CONTACT

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PROGRAMMING LANGUAGES

R	
SQL	
Python	

SKILLS

Data Architecture	
Data Visualization	
Git	
Machine Learning	
Time Series Analysis	

Last updated on 2023-03-31.

View CV source code at github.com/evanodell/cv

Jun 2016 | Oct 2015

Performance and Impact Officer

Future Leaders Trust

♦ London

- 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 threesixtygiving: Download Charitable Grants from the 2020 '360Giving' Platform 2020 guardianapi: Access the 'Guardian' newspaper open data API ukpolice: Download Data on UK Police and Crime 2020 With Nick Tierney cqcr: Access 'Care Quality Commission' Data 2019 nomisr: Access Nomis UK Labour Market Data 2018 Journal of Open Source Software, 3(27), 859. 10.21105/joss.00859 fixerapi: An R Client for the 'Fixer.io' Currency API 2018 refuge: Locate Trans and Intersex-Friendly Toilets 2018 hansard: Accessing Westminster Parliament Data 2017 mnis: Easy Downloading Capabilities for the Members' Name 2017 Information Service 2017 parlitools: Tools for Analysing UK Politics