Steven Ellis

Data Science Leader

Experience . . . .

- United States Digital Service (Washington, D.C., January 2023 - Current)
  - Summarized available data sets for the White House Working Group on Puerto Rico.
- GoBuild (Remote, USA, July 2020 - June 2021)
  - Developed and piloted data product demonstrating effect of home renovations on resale value.
- Divvy Homes (San Francisco, CA, September 2018 - June 2020)
  - Built and deployed core data products determining home pricing and financing approval.
  - Hired and managed two data scientists.
- Uber (San Francisco, CA, May 2014 - December 2016)
  - Quantified value of partnerships via causal inference methods.
  - Resolved hazardous flaws in feature rollout infrastructure.
- Google (Mountain View, CA, April 2011 - April 2014)
  - Guided pricing and product strategy via discrete-choice methods.
  - Identified surrogate geographic research regions via exact-test statistics.

Education . . . .

- Brown University Class of 2010, Applied Psychology, A.B.

Contact . . . .

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