







BRYCE TURNER



PROFESSIONAL EXPERIENCE

- Present
|
2020
- **Research Associate**
Harvard Business School  Boston, MA
 - Spearheaded econometric, clustering, and other analyses.
 - Balanced competing deadlines and priorities for three professors
- 2021
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2021
- **Interim Program Officer**
The Stanton Foundation  Cambridge, MA
 - Facilitated grant program; communicated with internal and external stakeholders.
- 2020
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2018
- **Senior Research Assistant**
Federal Reserve Board  Washington, DC
 - Developed, refactored, and redesigned ETL processes for the Financial Accounts of the United States, focused on Insurance and Pension sectors.
 - Constructed presentation materials for Senior Economists and Board Members.





PROJECTS

- Ongoing
- **Editors as Gatekeepers of Science**
Harvard Business School  [Published Project Link](#)
 - Refactored data pipeline; improved legibility for code submission
 - Conducted NLP on author by-lines for dimensional reduction in R
 - Clustered author by-lines using both K-Means and DBSCAN methods in R
- Ongoing
- **Forecasting Drug Sales**
Harvard Business School
 - Forecasted pharmaceutical sales using a rolling-regression framework
- 2020
- **Private and Social Returns to R&D**
Harvard Business School  [Published Project Link](#)
 - Conducted EDA in R and Stata studying trends in pharmaceutical development
 - Developed metric classifying pharmaceuticals based on age of users
 - Created compelling visualizations in R
- 2019
- **Section 529 Plan ETL Process Redesign**
Federal Reserve Board  [Published Project Link](#)
 - Refactored existing data pipeline into R; cut production time 50%
 - Introduced version control to project; improved reproducibility

EDUCATION

- In Progress
- **Masters of Data Science Applicant**
Harvard University; Division of Continuing Education  Cambridge, MA
- 2017
- **B.S. Economics, Mathematics Minor**
Northeastern University  Boston, MA

CONTACT INFO

 1 (203) 524 2090
 b.c.turner20@gmail.com
 <https://www.linkedin.com/in/bryce Turner/>
 <https://github.com/bryce Turner>

SKILLS

R, Python, SQL, LaTeX, Stata

Regression and classification techniques

Domain knowledge in Finance and Innovation

Data driven decision making

This resume was made with the R package [pagedown](#). The files used to render this page are available on my github.

Last updated on 2021-09-01.