Don Lim

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Work and Research Experience

DocuNav Solutions — Frisco, TX
Support Engineer — June 2022 — Present
- Troubleshooting automated workflows and forms processes; maintaining non-clustered SQL databases; administering folder-, document-, and user-level security; internal IT support

Free Market Institute, Texas Tech University — Lubbock, TX
Research Assistant — Aug 2020 — May 2022
- Edited and revised book chapters and journal articles; compiled relevant literature for publications

American Institute for Economic Research — Great Barrington, MA
E.C. Harwood Visiting Research Fellow — Dec 2018 — May 2019

Free Market Institute, Texas Tech University — Lubbock, TX
Visiting Research Scholar — Sep 2018 — Dec 2018
- Researched master's thesis: economic analysis of open-source communities

Commonwealth Foundation — King of Prussia, PA
Research Fellow — Jan 2017 — May 2017
- Created graphical visualizations of Pennsylvania's yearly expenditures and tax policies; wrote and edited two publications per week related to the Pennsylvania's budget and education policy; responded to email inquiries related to subsidies, right-to-work laws, and the state budget

Cato Institute — Washington, D.C.
Intern Researcher at the Center for Educational Freedom — Sep 2016 — Dec 2016
- Collected and analyzed datasets related to national education policy; wrote reports from Capitol Hill briefings on foreign affairs, trade, monetary, and education policy; produced over 200 social media posts

Education

Texas Tech University Department of Agricultural and Applied Economics — Lubbock, Texas
M.S. Agricultural and Applied Economics; 3.595 GPA — May 2022
- Relevant Coursework: Causal Inference (R, Stata), Economic Optimization and Machine Learning (Matlab, Python), Applied Econometrics I (Python, Matlab, R), Applied Econometrics II (SAS), Advanced Production Economics, Mathematical Economics, Advanced Market Analysis, Applied Macroeconomics, Applied Microeconomics I & II

CEVRO Institute School of Political Studies — Prague, Czech Republic
M.A. Political Science, Philosophy, and Economics (PPE) — Jun 2019
- Recipient of Full Tuition Excellence Scholarship

University of Michigan College of Literature, Science, and the Arts — Ann Arbor, MI
B.A. General Studies (Political Science, Philosophy, and History) — Apr 2016

Certifications

- Applied Text Mining in Python - *Coursera* (WXVAJP7YR94W) — Dec 2022
- Applied Machine Learning in Python - *Coursera* (V6RMP4DBA5XN) — Nov 2022
- Applied Plotting, Charting & Data Representation in Python - *Coursera* (MR6CRKMGMLF8) — Oct 2022
- Introduction to Data Science in Python - *Coursera* (UHKNPYG352ZU) — Sep 2022
- Introduction to SQL - *Coursera* (GA25HJ4B4XRD) — Dec 2021

Professional and Academic Development

NOUS Young Affiliates Program — Online | Oct 2020 — May 2022
State Policy Network Generation Liberty Fellow — Colorado Springs, CO | Oct 2019
Epistemological and Methodological Approaches in Science — Tallahassee, FL | Aug 2018
Freidrich Naumann Stiftung Seminar — Gummersbach, Germany | Jul 2018
European Journalism Institute Program — Prague, Czech Republic | Jul 2018
Koch Internship Program — Online | Jan 2016 — May 2017

Skills

Technical languages: Python (regex, numpy, pandas, scikit-learn, matplotlib, nltk, networkx), SAS, R (dplyr, tidyr, stringr, ggplot2), Stata, HTML5, CSS, LaTeX, SQL
Statistical techniques: OLS, IV, TWFE, DiD, 2SDiD, RDD, matching (propensity score, Mahalanobis distance, kernel, entropy, nearest-neighbor), synthetic control, event study, factor and cluster analysis, logit/probit
ML models: Gradient descent, random forest, decision tree, SVC, linear, Lasso, naive Bayes, clustering