Ian Bogley

A versatile and coachable professional with a proven track record learning through critical thinking and detail-oriented analysis. Experience communicating with stakeholders, conducting independent research, and coordinating with teams in a remote setting. Expertise in energy policy analysis, renewable technologies, economic development, non-profit work, and econometric research.

Skills:
Stakeholder Communication
Cost-Benefit Analysis
Energy Policy Research
Budgetary Analysis
Non-market Valuation
Econometric Research

Tools:
R, Python, SQLite, Excel
HTML, JavaScript
Git Bash, GitHub

Expertise:
Economic Development and Regional Growth, International Trade, Energy and Utilities, Political Economy Analysis

Contact me:
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Profiles:
https://www.linkedin.com/in/ian-bogley-857088196/

https://www.kaggle.com/ianbogley

https://github.com/ibogley

Master of Applied Economics, UO 2021

Work Experience

Local Government Fiscal Note Analyst
WA State Department of Commerce | December 2021 – April 2022
- Networked through local government agencies to collect input on the potential impacts of upcoming legislation. Gained exposure to public utilities, renewable technologies like electrolytic hydrogen, building codes, energy use standards, and green roofs.
- Wrote fiscal notes summarizing and estimating the impact of legislation on local government expenditures and revenues.
- Sectors covered included Energy, Broadband, Telecommunications, Infrastructure, Economic Development, and Financial Institutions.

Projects and Proposals Intern
International Development Group LLC | June 2021 – August 2021
- Conducted research on barriers to business in the Western Balkans, presenting my findings both in a written report and presentation.
- Conducted background research, wrote report sections, visualized data, and performed administrative support for four USAID and MCC economic development contracts.
- Scouted the strategic positioning of twenty competitors for seven future potential contracts.

Volunteer
A Family for Every Child | July 2020 – January 2021
- Assisted the Volunteer Coordinator with Child and Family Matching Events aimed at connecting foster children with potential adopters.
- Wrote survey questions to monitor attendee experiences.
- Collected and maintained data on attendees in SalesForce.
- Created email-marketing materials to encourage attendance.

Research Experience

- Research Proposal: Hedonic Valuation of Access to Public Transportation
- Barriers to Business in the Western Balkans
- The impact of Statewide COVID-19 Lockdowns on International trade integration
- Hypothesis testing: US Presidential Election Polling Errors
- ShelterCare: Employee Satisfaction Survey Baseline Data Report
- NBA-Allstar Predictions with TidyModels (Machine Learning)

Education

Master of Science, Applied Economics (GPA: 3.86)
University of Oregon | September 2020 – December 2021
- Focus on Economic Development, Regional Growth, and International Trade.
- Included three terms of advanced econometrics, with one on machine learning, as well as a course in natural resources.

Bachelor of Science, Economics (GPA: 3.62)
University of Oregon | September 2016 – June 2020
- Minors in Mathematics and Business Administration.
- Focus on econometrics through R. Subjects included big data, business analytics, calculus, fundamental analysis, linear algebra, statistics, and probability.