# Ian Bogley

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Soon to graduate with a Master's in Applied Economics. Passionate about economic development, international trade, and informed decision-making. Tangible experience communicating statistics through writing and visuals. Technical proficiencies including machine learning, Object-Oriented-Programming, and big data analysis.

## **Core Competencies**

Research | Statistics | Communication | Economic Development | R, Python, SQL | Machine Learning | Excel Analysis

### **Education**

#### MASTER'S DEGREE IN APPLIED ECONOMICS | 2020 - 2021 | UNIVERSITY OF OREGON

- · 3.94 GPA as of Summer 2021
- · Research design, machine learning, advanced microeconomics, game theory.
- · Advanced macroeconomics (Classical, Keynesian, Neoclassical Synthesis, Rational Expectations), resource economics, national growth and development, globalization, policy analysis.

#### BACHELOR'S DEGREE | 2016 - 2020 | UNIVERSITY OF OREGON

- · Major: Economics, Minors: Mathematics, Business Administration
- · 3.62 GPA Overall, 3.67 GPA in Major
- **Dean's List:** Earned a GPA above 3.75 for a term while taking 15 or more credits.
  - o Earned three times in four terms taking only upper-division courses.
- Big data, forecasting, econometrics, linear algebra, fundamental analysis, statistics, business analytics, international finance, economics of crime.

# **Professional Experience**

- · Economic Development and Growth
  - o Eastern Europe (Balkans, Russia), Africa (Niger), Pacific Northwest (Oregon)
  - o Public Transportation, Infrastructure Rate of Return, Barriers to Business
- **OOL:** R (machine learning, forecasting, big data analysis, cleaning, visualization)
- · Digital tools: Excel, SQLite, Git, Github, Google BigQuery, Salesforce, data-source API's

#### **Previous Roles**

#### INTERN | INTERNATIONAL DEVELOPMENT GROUP LLC | JUNE 2021 - AUGUST 2021

- Used Excel to conduct data analysis and create informative visuals for use in technical deliverables towards fulfilling USAID public-private partnership contracts.
- · Assisted teams in proofreading empirical analysis of project deliverable drafts,
- · Conducted research on barriers to business in the Western Balkans (Serbia, Albania, North Macedonia)

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