# Ian Bogley

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Soon to graduate with a Master's in Applied Economics, with an emphasis on econometrics and data analysis. Experience using Excel in the field and advanced knowledge of R. Previous roles regarding international economic development, government contracting, private sector growth, and empirical research.

## **Core Competencies**

Empirical Research | Statistics | Communication | Economic Growth | R Programming | 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)