Ian Bogley

As an aspiring data scientist my passion is in the understanding of larger systems using statistics. I focus my expertise on both the theoretical and practical tools necessary to make a positive impact in my community. With experience in programming languages like R, Python, and SQL, I have gained experience vital to integration with modern analytical teams.

Education

MASTER'S DEGREE | JUNE 2021 | UNIVERSITY OF OREGON

- · Applied Economics with a concentration in programming econometrics
- Research design, development of nations, consumer theory, macroeconomic modeling (Classical, Keynesian, Neoclassical Synthesis, Rational Expectations)

BACHELOR'S DEGREE | JUNE 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, 3 out of the last 4 semesters
- Game theory, machine learning, linear algebra, big data analytics, forecasting, international finance

Work Samples

- · R: Statistical analysis, package design, forecasting, data cleaning/shapefiles
- · Python: Exploratory Data Analysis

Previous Jobs

TREASURER | UO BRAZILLIAN JIU JITSU CLUB | SEPTEMBER 2019 - PRESENT

 Managed Club funds: worked with club sports office to ensure withdrawals/deposits were done according to University policy

EMPLOYEE SURVEY PROJECT | SHELTERCARE | MARCH 2020 - APRIL 2020

- · Independently submitted a report to HR detailing how to use employee satisfaction survey data to improve a workplace environment
- · Final product: https://ibogley.github.io/website/projects/survey/survey 2020.pdf

GENERAL OFFICE ASSISTANT | AFFEC | AUGUST 2020 - FEBRUARY 2021

- Worked with event coordinator to document webinars and update informational email workflows and templates
- Data entry in SalesForce

Email: ibogley@uoregon.edu
Phone: 541-829-2116
https://ibogley.github.io/website/
https://www.linkedin.com/in/ian-bogley-857088196/

Commented [IB1]: Insert work samples from website. Describe bullet points more. Who, what outcome.