Anthony Yoskovich

Motivated thought partner who informs business decisions by using data to provide meaningful insights.

Experience

Optimization Consultant

May 2020 - Present

Betting Hero - Grand Rapids, MI

- Built a live dashboard in Google Sheets to track mission critical KPIs across 24 events in 4 states.
- Automated a scheduling application using Google Apps Script to save 10 hrs of manual work per week.
- Used the Google Sheets API and Python to streamline recruitment efforts of over 400 employees.

Advanced Analytics Intern (Part Time)

September 2019 - May 2020

Steelcase - Grand Rapids, MI

- Consulted closely with SMEs to scope, brainstorm, and design a Tableau dashboard of profitability.
- Synthesized unstructured data sources to design and build a Monte Carlo simulation model in Python.
- Used Python, R, and SAS to clean, merge, analyze, and summarize over 50 million rows of data.

Advanced Analytics Intern (Full Time)

May 2019 - September 2019

Steelcase - Grand Rapids, MI

- Delivered data driven hiring and relocation insights by modeling \$60 million worth of incremental sales.
- Investigated and presented share of wallet variability using Rshiny to inform strategic sales tactics.
- Worked on a cross-functional team to deploy a floor space optimization tool and recommender system.

Statistical Consultant & Tutor

September 2018 - May 2019

Grand Valley State University - Allendale, MI

- Worked with faculty and independent researchers to complete statistical analyses using SPSS and SAS.
- Adhered to publication standards when presenting summary statistics and regression results.
- Facilitated student understanding of statistical methods and software packages (SPSS, SAS, R).

Personal Projects

- Developed and deployed an interactive cost saving dashboard using Python, Heroku, and Bokeh.
- Created a script to log my internet speed and analyzed 800,000 data-points to investigate variability.
- Built a Raspberry Pi data logger to record historic bitcoin prices in compliance with API restrictions.

Education

Bachelor of Science in Statistics and Economics

April 2020

Minor in Mathematics Grand Valley State University

- Recipient of the Statistics Scholarship in September 2019
- Achieved the Dean's List each semester of study
- GPA: 3.7 / 4.0