- Coke – Customer Duplicates: Used the Python Pandas library and data governance techniques to discover data redundancies in customer accounts.

- Data Mining Forecasting Project: Used Python multiple Python libraries to use different forecasting techniques to predict the last five years of US alcohol consumption in a dataset and compared those techniques to the dataset's actual values.

- Database Final Project: Used SQL and ERD diagrams to create a mock public bus database system for querying purposes.

- Econometric Causal Inference Project: Uses causal inference techniques to find the predictors of and the effect of state legalization of medical marijuana on the state's alcohol consumption

- Global Video Game Sales Analysis: Used Python Pandas and Matplotlib's data visualization libraries to identify some global preferences in video games since the 80s.

- Idle Workers at Mosaic Café: Used Excel, random sampling, and statistics to do a work study for an on-campus café to make productivity insights.

- Operations Research Project: Used linear programming and scoring methods to help students choose internships based on job ratings, pay, and commutes.

- Reverse Logistics Project: Used AnyLogic modeling to simulate relationships between efficiency levels and costs in the logistical process of battery recovery.

- Six Sigma Applications Simulation: Used statistics and Six Sigma tools to find statistical differences in revenue strategies and deviations in performance in a simulated live performance theater.