

# SAMUEL TRIGUERO

## Summary

Results-driven data science professional with a strong business administration and organizational management foundation. Proven track record of improving operational efficiency, analyzing complex data sets, and driving strategic decision-making. Seeking a challenging role that leverages my analytical skills to drive business growth.

## Education

### Eastern University

Master of Science, Data Science.

St. Davids, PA

May 2024

Relevant Coursework: Intro to Statistical Modeling, Principles of Python Programming, Data Analytics in R, Information Visualization, Data/Database Management with SQL, Fundamentals/Applied of Machine Learning, Ethical/Philosophical Issues in Data Science

### Eastern University

Master of Business Administration, Organizational Management.

St. Davids, PA

May 2024

Relevant Coursework: Innovation & Design, Marketing in the 21st Century, Data Analysis for Business, Financial Accounting, Operations and Supply Chain Management, Leading Organizational Strategy

### California State University, Los Angeles

Bachelor of Science, Business Administration: Management.

Los Angeles, CA

May 2021

## Experience

### United Parcel Service (UPS)

Los Angeles, CA

#### Supervisor, Feeder Dispatch

Nov. 2021 – Jul. 2023

- Created an Excel macro that streamlined a previously time-consuming report, resulting in an 83% decrease in processing time from 30 to under 5 minutes, increasing productivity and efficiency.
- Supervised logistics coordinators, collaborated with cross-functional teams, and oversaw dispatch planning to ensure timely delivery of products, improve customer satisfaction, and meet service, safety, and cost goals.
- Analyzed data (volume, missed trailers, delivery failures) to create plans maximizing dispatch results, monitored load movement for opportunities to reduce costs, and ensured adequate staffing levels to minimize overtime expenses.
- Conducted audits and reviews to ensure compliance with regulations, including hazardous material handling, safety reports, and trailer loading/unloading accuracy.
- Verified trailers were moved correctly in the yard on time, ensuring efficient operations and minimizing errors.

### Barmetrix

Los Angeles, CA

#### Inventory Control Specialist

Sept. 2018 – Sept. 2019

- Utilized proprietary software (Barmetrix) to:
  - Gathered data on stock on hand, new purchases, sales, recipes, and costs.
  - Analyzed trends and patterns in inventory levels, identifying opportunities for improvement.
  - Provided actionable insights and recommendations to optimize inventory management.
  - Demonstrated ability to adapt and refine processes based on changing business requirements.

## Skills

- Data Science: Python, R, SQL, Tableau, Power BI; statistical modeling, machine learning, data visualization
- Business Administration: Financial Management, Marketing Principles, Supply Chain Management, Organizational Behavior
- Logistics and Inventory Control: Warehouse management systems, inventory tracking software, logistics optimization tools