

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. 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	St. Davids, PA May 2024
Eastern University Master of Business Administration, Organizational Management. Concentration: Business Analytics	St. Davids, PA May 2024
California State University, Los Angeles Bachelor of Science, Business Administration: Management.	Los Angeles, CA May 2021

Experience

United Parcel Service (UPS) Supervisor, Feeder Dispatch <ul style="list-style-type: none">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.	Los Angeles, CA Nov. 2021 – Jul. 2023
Barmetrix Inventory Control Specialist <ul style="list-style-type: none">Utilized proprietary software (Barmetrix) to:<ul style="list-style-type: none">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.	Los Angeles, CA Sept. 2018 – Sept. 2019
Skills <ul style="list-style-type: none">Data Science: Python, R, SQL, Tableau, Power BI; statistical modeling, machine learning, data visualizationBusiness Administration: Financial Management, Marketing Principles, Supply Chain Management, Organizational BehaviorLogistics and Inventory Control: Warehouse management systems, inventory tracking software, logistics optimization tools	