

# Kyle Morgan

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## EDUCATION

Mercer University — Master of Science, Applied Data Intelligence & Machine Learning (2026)

Georgia Southern University — Master of Business Administration (2024)

Kennesaw State University — Bachelor of Science in Business Administration (2022)

## EXPERIENCE

### Stern Risk Partners, LLC

Buckhead, GA

*Data Analyst*

Sept 2024 – Present

- Analyze large insurance and operational datasets using SQL, Python, and Excel to identify trends, anomalies, and performance drivers
- Develop Power BI dashboards and analytical reports translating complex datasets into decision-ready business insights
- Utilize SQL queries and Excel-based automation to streamline reporting workflows and improve data processing efficiency
- Perform structured data validation and QA checks ensuring accuracy, consistency, and reliability across reporting systems

### Tesla

Kennesaw, GA

*Logistics Analyst*

Apr 2023 – Sept 2024

- Analyze logistics, parts, and inventory datasets using Excel and SQL to improve fulfillment accuracy and operational efficiency
- Develop Excel-based tracking tools, performance reports, and data models supporting inventory visibility and demand planning
- Leverage data-driven insights to optimize purchasing decisions, supplier coordination, and cost efficiency initiatives

### Total Quality Logistics

Savannah, GA

*Logistics Analyst*

Oct 2021 – Apr 2023

- Analyze warehouse, shipping, and inventory datasets using Excel and SQL to identify workflow inefficiencies and performance gaps
- Develop operational reports and KPI tracking tools enabling data-driven decision-making across logistics processes
- Evaluate logistics workflows and propose analytical improvements enhancing throughput, accuracy, and resource utilization

## PROJECTS

### Olist Fulfillment Bottleneck Analysis

*SQL, Python, Tableau*

- Conducted end-to-end analysis of e-commerce order cycle times to identify late-delivery drivers
- Evaluated fulfillment stages including processing, shipping, and last-mile delivery performance
- Developed interactive Tableau dashboard highlighting operational bottlenecks and geographic trends

### ETF Overlap & Hidden Concentration Risk

*Python, SQL*

- Designed analytical framework to quantify ETF overlap, sector concentration, and hidden exposures
- Performed portfolio-level risk analysis assessing diversification effectiveness
- Modeled asset allocation scenarios under real-world investment constraints

## TECHNICAL SKILLS

SQL • Python • R • Tableau • Power BI • Excel (Pivot Tables, XLOOKUP, Power Query) • GitHub • Google Cloud Platform • Linux