Bryan Pedraza

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DATA ANALYST

SUPPLY CHAIN | INVENTORY | SALES & OPERATIONS

Data Analyst with 5+ years of experience turning inventory, fulfillment, sales, and operations data into reporting leaders can act on. Strong background working with messy data, finding the issue behind the numbers, and explaining what changed, why it matters, and where the team needs to focus next. Experienced supporting supply chain, warehouse, sales, and operations teams with KPI reporting, inventory analysis, and executive summaries.

CORE COMPETENCIES

- Inventory & Replenishment Analysis
- Supply Chain & Distribution
- Sales & Operations Analysis
- SQL & Data Validation
- Power BI & DAX
- Excel & Power Query
- Warehouse & Fulfillment Reporting
- Python & Data Automation
- Executive Communication

PROFESSIONAL EXPERIENCE

MAX DISTRIBUTING | Distribution & Operations Jan 2025 – Present

Data Analyst

Support sales and operations decisions across retail locations through inventory, performance, and pricing analysis.

Key Contributions:

- Helped sales and operations leaders identify where to focus across 4,000+ retail locations by cleaning and validating SQL data, comparing sales and inventory trends, and building Power BI reports that highlighted declining accounts and inventory risks.
- Used SQL and Excel to compare inventory levels, product availability, and sales activity across 1,000+ retail stores, identifying gaps in replenishment and showing operations where missing inventory could lead to lost sales.
- Identified 10,595 units of at-risk inventory across 81 stores by reviewing and validating store and product data in Excel, giving operations a clear breakdown to plan product pickups, returns, and credits.
- Helped sales leadership evaluate a price reduction by comparing profit margins, unit sales, and break-even volume in Excel. Found that sales needed to increase 30% to offset the lower price, while the regional test showed a 46% increase in units sold.

QVC | Retail Distribution Network Dec 2022 – Dec 2024

Senior Analyst

Supported inventory accuracy, fulfillment quality, and monthly operational reporting across a large retail distribution environment.

Key Contributions:

- Improved fulfillment accuracy by building an Access SQL tool that checked more than 500 SKUs against pallet IDs, helping quality teams catch picking errors before shipments left the warehouse.
- Used SQL to review inventory records, compare SKU locations, and investigate discrepancies, helping warehouse teams find errors that could affect order accuracy and fulfillment.
- Automated monthly West Region reporting using SQL, Python, and Excel to track inventory, shipments, returns, chargebacks, and inventory losses, giving leadership a consistent view of warehouse and financial performance.
- Presented monthly results to regional and VP-level leaders, explaining changes in performance, areas of concern, and what needed attention from operations.

DSV SOLUTIONS Mar 2020 – Dec 2022

Inventory Analyst

Analyzed inventory movement, allocation, and shipment issues across warehouse operations.

Key Contributions:

- Used SQL and Excel to analyze inventory movement across 3 warehouse facilities, identifying stock discrepancies, shipment delays, and issues that could affect order fulfillment.
- Compared inventory levels, order demand, and warehouse activity to help operations decide where stock was needed and improve order readiness.
- Investigated inventory and fulfillment problems by reviewing stock records, order activity, and warehouse movement, helping teams understand what caused the issues and where corrections were needed.

EDUCATION

Bachelor of Science, Business Administration | Capella University

Master of Science, Data Analytics (In Progress) | Capella University | Expected February 2027