

Jaylund Harris

Milner, GA | Open to Remote & Relocation

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SUMMARY

Data Analyst with strong experience in SQL, Python, and Power BI, specializing in operational and supply chain analytics. Proven ability to transform large, relational datasets into actionable insights through KPI development, data modeling, and executive dashboards. Background in warehouse operations strengthens analytical perspective on inventory flow, productivity, and process optimization.

TECHNICAL SKILLS

Data & BI Tools: SQL (SQLite), Python (Pandas, NumPy), Power BI, Excel, GitHub, Jupyter, VS Code

Analytics & Methods: Data Cleaning & Validation, KPI Development, Relational Data Modeling, SQL Joins, Time-Series Analysis, Trend Analysis, Dashboard Design, Power Query, DAX

Operations & Business Analytics: Supply Chain Metrics, Inventory Tracking, Warehouse Productivity Analysis, Supplier Performance, Process Optimization, Root Cause Analysis, Reporting Automation

Professional Skills: Analytical Thinking, Business Communication, Attention to Detail, Time Management, Adaptability, Cross-functional Collaboration

PROJECTS

Supply Chain Analytics Dashboard | SQL, Python, Power BI

Dataset: 500,000+ rows across orders, inventory, suppliers, SKUs, and warehouse operations

- Built a relational supply chain database from raw CSVs using SQLite and SQL views
- Designed analytical views to calculate fill rate, lead-time variance, inventory change, and warehouse productivity
- Developed Power BI dashboards with executive overview and SKU-level analysis
- Analyzed supplier reliability, warehouse labor efficiency, shipping performance, and SKU profitability
- Delivered insights on inventory flow, fulfillment speed, and revenue drivers

Airline Loyalty & Customer Engagement Analytics | Python, Power BI

Dataset: 130,000+ rows

- Cleaned and analyzed loyalty and booking datasets to assess engagement and churn risk
- Built dashboards highlighting customer segmentation, tier performance, and retention trends

E-Commerce Operations & Sales Analytics | SQL, Python

Dataset: ~6,000 rows

- Built a relational SQL database from raw data

- Analyzed customer behavior, product demand, and revenue performance
- Developed operational KPIs and SQL-based insights

NFL Team Performance Analytics | Python, SQL, Power BI

Dataset: ~12,000 rows

- Analyzed multi-season team performance to identify scoring and efficiency trends
- Cleaned datasets, wrote SQL queries, and built Power BI visuals

Stock Market Trend & Performance Analysis | Python, SQL, Power BI

Dataset: ~20,000 rows

- Performed time-series analysis on OHLC data
- Calculated volatility, returns, moving averages, and momentum indicators

EXPERIENCE

Dollar General Distribution Center – Order Selector | McDonough, GA | Oct 2025 – Present

- Execute high-volume order selection with accuracy and speed
- Prioritize workload based on operational demand while maintaining quality and safety standards

The Home Depot RDC – General Warehouse Associate | Locust Grove, GA | Oct 2021 – Apr 2025

- Tracked RF scanners, printers, and voice equipment using Excel
- Produced weekly inventory and equipment reports
- Supported outbound staging, scanning, and accurate freight movement

EDUCATION & CERTIFICATIONS

Google IT Support Professional Certificate – Coursera

Career Accelerator: AI-Assisted Job Search Certificate – Coursera

Self-directed study in SQL, Python, Power BI, and Data Analytics