

# Jaylund Harris

Milner, GA • Open to Remote & Relocation

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Portfolio: [jaylundharris.github.io/JaylundHarrisPortfolio/](https://jaylundharris.github.io/JaylundHarrisPortfolio/)

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## SUMMARY

Operations-focused Data Analyst with hands-on experience supporting warehouse and supply chain environments through KPI reporting, data validation, and performance analysis. Strong ability to translate operational data into insights on throughput, labor efficiency, and execution risk using Power BI, SQL, Python, and Excel.

## TECHNICAL SKILLS

Power BI • DAX • Power Query • SQL (SQLite) • Python (Pandas, NumPy) • Excel • Star Schema Data Modeling • KPI Development • Executive & Operational Reporting • GitHub • VS Code

## PROJECT EXPERIENCE

### Warehouse Operations Performance Analytics — Power BI, DAX, SQL, Python

- Designed multi-page Power BI dashboards analyzing warehouse throughput, labor efficiency, and execution risk
- Built star-schema data models with fact and dimension tables to ensure accurate aggregation
- Created DAX measures for planned vs actual throughput, units per labor hour, and labor variance
- Developed an Operational Risk Index combining error volume, error rate, and workload exposure
- Delivered executive and operational views to support leadership and day-to-day decisions

### Supply Chain Analytics Dashboard — SQL, Python, Power BI

- Built SQL-based analytical views to support recurring operational and executive reporting
- Designed dashboards with executive summaries and drill-down analysis
- Defined KPIs aligned to standard supply chain performance metrics

### E-Commerce Operations & Sales Analytics — SQL, Python

- Analyzed sales performance, product demand, and revenue trends using SQL and Python
- Created standardized operational KPIs to support repeatable business reporting
- Focused analysis on operational efficiency and revenue performance

## PROFESSIONAL EXPERIENCE

### Dollar General Distribution Center — Operations Data Analyst (Warehouse Operations)

Oct 2025 – Present

- Support operational reporting accuracy in a high-volume distribution environment
- Validate operational data to ensure consistency across throughput, labor, and error metrics
- Assist with KPI tracking and performance monitoring for warehouse leadership

- Collaborate with operations teams to support data-driven execution decisions

### **The Home Depot RDC — Operations Reporting Analyst (Supply Chain)**

Oct 2021 – Apr 2025

- Produced recurring inventory, labor, and equipment utilization reports in Excel
- Performed data validation and reconciliation to ensure reporting accuracy
- Worked with warehouse systems and labor tracking data to support operational KPIs
- Provided reporting support for operational leaders in a large-scale distribution environment

### **EDUCATION & CERTIFICATIONS**

Google IT Support Professional Certificate — Coursera

Career Accelerator: AI-Assisted Job Search Certificate — Coursera

Self-directed, project-based study in SQL, Python, Power BI, and Business Intelligence