

Rohan Marshall

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SUMMARY

Senior **Inventory Analyst** with eight years improving inventory health, planning discipline, and supply continuity across specialty chemicals, industrial distribution, and manufacturing. Work connects demand patterns, supplier terms, service targets, and operational constraints with practical safety stock, reorder point, service-level, EOQ, and segmentation recommendations. Advanced analysis spans SQL, Power BI, Tableau, Python, Excel, Power Query, SAP, and ERP planning systems. Trusted partner for distribution, commercial, procurement, operations, finance, and customer-facing teams during SIOp and **Integrated Business Planning** cycles. Leads policy validation, KPI governance, supply disruption reviews, and **continuous improvement** initiatives while mentoring junior analysts. Ready to bring accurate analysis, sound judgment, and clear cross-functional communication to Alderpoint Materials Group's Germantown **supply chain** team.

EXPERIENCE

Senior Inventory Analyst

January 2023 - Present

Lakefront Materials & Distribution

Milwaukee, WI

Own inventory analytics for specialty materials across distribution centers, customer programs, and supplier-managed replenishment. Lead SIOp and **Integrated Business Planning** workstreams, policy validation, KPI governance, and analyst development while translating supply risks into practical decisions for leadership and customer-facing teams.

- Used SAP, SQL, and Power BI for specialty materials planning decisions across distribution centers.
- Rebuilt **safety stock** reviews around demand variability, lead times, and service targets for monthly governance.
- Led **SIOp** workstreams reconciling forecasts, purchase orders, constrained supply, and customer commitments for executives.
- Created **Power BI** dashboards covering inventory health, excess exposure, aged stock, **service levels**, and exceptions.
- Presented material recommendations to commercial teams and coordinated **supplier expedites** for medical device programs.
- Mentored three analysts through policy validation, audit trails, master-data fixes, and ERP exception resolution.

Inventory Analyst

July 2020 - December 2022

Crescent Industrial Supply

Waukesha, WI

Managed replenishment analysis for industrial adhesives and equipment across multiple warehouses. Applied inventory models, developed SQL and Excel reporting, investigated upstream disruption effects, and coordinated cycle-count and master-data improvements with distribution, sales, procurement, and finance stakeholders.

- Balanced **demand patterns**, minimum order quantities, **supplier costs**, and service expectations across warehouses.
- Applied EOQ, **segmentation**, safety stock, and reorder point methods within ERP planning workflows.
- Built SQL extracts and Excel models linking item, supplier, transaction, and lead-time data.
- Produced KPI reporting on turns, fill rate, backorders, excess, **obsolete material**, and **forecast variance**.
- Communicated upstream **supply disruptions** with customer impacts and recovery scenarios for weekly planning meetings.
- Coordinated cycle-count and master-data improvements across two distribution sites for cleaner ERP exceptions.

Supply Chain Analyst

June 2018 - June 2020

Summit Components Group

Racine, WI

Supported inventory planning for engineered components and specialty consumables within a growing manufacturing operation. Maintained planning parameters, prepared SIOp materials, analyzed stock positions, and partnered with quality and procurement on controls for regulated adhesive and chemical materials.

- Maintained item attributes, lead times, order policies, and supplier information for manufacturing planners.
- Built Excel analyses with pivot tables, **Power Query**, lookups, and exception logic for replenishment.
- Evaluated parameter changes against demand, supplier reliability, customer priority, and storage constraints.
- Prepared SIOp materials reconciling forecasts, open orders, production needs, and constrained supplier capacity.
- Documented inventory controls, traceability expectations, and handling requirements with quality and procurement.
- Converted stockout, late receipt, and excess findings into supplier follow-ups and standard work.

Supply Chain Coordinator

June 2018 - May 2020

Harborline Manufacturing

Kenosha, WI

Coordinated purchase-order and inventory transactions for a manufacturing site while completing **supply chain** studies. Supported ERP workflows, warehouse controls, supplier **communication**, material planning, and coordinator training through accurate records and timely escalation.

- Reconciled receiving, usage, open-order, and cycle-count records in Excel before planning reviews.
- Maintained supplier lead-time and minimum-order data affecting production coverage and customer commitments.
- Prepared shortage and expedite summaries linking affected components with work orders and demand.
- Supported warehouse **segmentation** using demand frequency, criticality, and handling requirements for focused reviews.

- Documented transaction procedures and trained coordinators on spreadsheet controls and data checks.
- Escalated supply interruptions with concise summaries for buyers and operations supervisors.

PROJECTS

Inventory Policy Validation Program 📅 2024

Validated safety stock, reorder point, service-level, and segmentation policies across specialty materials. Connected planner feedback with cleaner audit trails and practical exception handling.

Supply Disruption Visibility Model 📅 2022

Combined supplier lead times, open orders, customer demand, and inventory positions into recovery views. Helped stakeholders discuss upstream risk with shared facts.

LEADERSHIP & AWARDS

- Recognized by supply chain leadership for dependable inventory analysis and clear recommendations during SIOP reviews.
- Selected to mentor three inventory analysts and guide policy validation work across planning teams.
- Trusted by commercial and customer-facing partners to explain material risks and coordinate supplier expedites.

EDUCATION

Bachelor's Degree in Supply Chain Management

2018

University of Wisconsin–Whitewater GPA: 4.0

Whitewater, WI

Coursework: Inventory planning, supply chain analytics, operations management, procurement, logistics

CERTIFICATIONS

- Microsoft Office Specialist: Excel Associate 📅 2021
- APICS Certified in Planning and Inventory Management (CPIM) – Part 1 📅 2024
- Microsoft Certified: Power BI Data Analyst Associate 📅 2025

TECHNICAL SKILLS

- **Inventory Planning:** Safety Stock, Reorder Points, Economic Order Quantity
- **Inventory Analytics:** Demand Analysis, Service Levels, Inventory Segmentation
- **Data Querying:** SQL, SQL Extracts, Relational Data
- **Business Intelligence:** Power BI, Tableau, KPI Dashboards
- **Programming:** Python, Data Analysis, Exception Logic
- **Microsoft Excel:** Excel, Pivot Tables, Power Query
- **ERP Platforms:** SAP, ERP Systems, Planning Parameters
- **Supply Planning:** SIOP, Integrated Business Planning, Forecast Reconciliation
- **Supplier Management:** Supplier Costs, Lead Times, Supplier Performance
- **Continuous Improvement:** Root-Cause Analysis, Standard Work, Policy Validation
- **Inventory Controls:** Cycle Counts, Master Data, Audit Trails

SKILLS

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|--------------------------------|---------------------------|--------------------------|-------------------------------|
| • Inventory Optimization | • Safety Stock | • Inventory Segmentation | • Continuous Improvement |
| • Supply Chain Analytics | • Reorder Points | • KPI Development | • ERP Systems |
| • SIOP | • Service Levels | • Demand Analysis | • Cross-Functional Leadership |
| • Integrated Business Planning | • Economic Order Quantity | • Supplier Performance | |

PROFESSIONAL AFFILIATIONS

- Supply chain professional community participant focused on inventory planning and operations analytics.
- APICS community member, staying connected with planning and inventory management peers.

LANGUAGES

- English (Native)
- Spanish (Intermediate)

ADDITIONAL INFORMATION

Work Status : Authorized to work in United States. No sponsorship required.

REFERENCES

AVAILABLE ON REQUEST