

Emmanuel Gallegos

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SUMMARY

Supply planning leader with nine years of experience across multi site manufacturing, **inventory management**, SIOP, capacity planning, and service recovery. Converts demand forecasts into achievable eighteen month unit plans and short range SKU plans while balancing labor, machine capacity, material availability, working capital, and **on time delivery**. Leads productive planning forums with demand planning, operations, procurement, finance, and business leaders, giving teams clear choices when constraints emerge. Advanced user of Oracle ERP, SAP, Demantra, Tableau, Power BI, Microsoft Project, Microsoft Office, and SharePoint. Applies Lean tools, **root cause analysis**, standard work, and corrective action funnels to improve planning quality. Brings practical judgment, calm escalation, and **cross functional leadership** that can support reliable supply, healthier inventory, and stronger customer service.

EXPERIENCE

Supply Planning Manager

January 2024 - Present

Vector Industrial Components

Columbus, OH

Leads regional **supply planning** across four manufacturing sites, connecting demand, capacity, inventory, ERP data, and SIOP decisions with working capital and customer service goals.

- Led eighteen month supply plans across four sites, translating demand into capacity aware unit and SKU plans.
- Chaired SIOP supply reviews, escalating labor, machine, material, and supplier constraints for timely decisions.
- Built inventory forecasts by site and material type, linking **working capital** targets with service requirements.
- Standardized Inventory Health, **Supply Plan Accuracy**, **Attainment to Plan**, and Capacity Utilization reporting in Power BI.
- Refined **Oracle ERP** parameters and data controls, pairing corrections with standard work for lasting planning discipline.
- Directed **past due demand** recovery through root cause analysis, alternative sourcing, allocation, and permanent prevention.

Senior Supply Planner

March 2021 - December 2023

Midwest Drive Technologies

Dayton, OH

Owned multi site supply planning, converting forecasts into executable production plans while coordinating capacity, inventory, recovery actions, and regional improvement work.

- Owned multi site supply plans, converting **demand forecasts** into rough cut capacity and SKU production plans.
- Reconciled output plans with labor, machine constraints, inventory, and service priorities for plant leaders.
- Used SAP, **Demantra**, and Tableau to investigate supply variance before recurring **SIOP** reviews.
- Coordinated alternative supply and allocation scenarios during constraints, documenting service risks and recovery sequencing.
- Applied Lean problem solving to planning failures, converting root causes into visual controls and **standard work**.
- Maintained **Microsoft Project** and **SharePoint** records linking milestones, risks, decisions, and ownership across improvements.

Supply Chain Planner

July 2019 - February 2021

ForgePoint Manufacturing

Fort Wayne, IN

Managed production and inventory planning for industrial components, using Oracle ERP, analytics, and Lean methods to protect feasible schedules and customer commitments.

- Managed production and inventory plans using **Oracle ERP** demand signals for feasible plant schedules.
- Analyzed material availability, open demand, inventory balances, and capacity constraints to identify service risks.
- Built **Power BI** and Excel analyses covering **inventory health**, plan attainment, and overdue orders.
- Sequenced recovery actions with manufacturing and procurement when constraints threatened customer commitments.
- Performed **root cause analysis** on **past due demand**, documenting countermeasures that strengthened planning discipline.
- Supported Lean events focused on planning data quality, material flow, **standard work**, and operational handoffs.

Inventory Analyst

June 2017 - June 2019

Riverbend Equipment Group

Indianapolis, IN

Analyzed inventory across product lines, maintaining ERP data, forecasts, replenishment settings, exception reporting, and corrective actions for supply chain and finance teams.

- Analyzed inventory across product lines, reconciling **ERP** balances, demand patterns, and replenishment settings.
- Prepared inventory forecasts and exception reports highlighting excess, shortage, and **working capital** exposure.
- Used **Oracle ERP**, **Microsoft Office**, and SharePoint to maintain planning data and corrective action records.
- Investigated past due orders, separating demand, supply, parameter, and execution causes before recommending actions.
- Supported SKU level planning and replenishment updates that aligned materials with production priorities.
- Applied Lean problem solving to recurring inventory issues, building broader **supply planning** capability.

PROJECTS

Regional Inventory Health Dashboard 📅 2024

Created a Power BI reporting model for inventory health, plan accuracy, attainment, and capacity utilization across manufacturing sites. Clear trends helped planners focus corrective actions.

SIOP Data Standardization 📅 2023

Mapped ERP planning settings, data requirements, and reporting gaps across sites. Documented standard work and correction plans that improved preparation for supply meetings.

LEADERSHIP & AWARDS

- Lean Six Sigma Green Belt recognition, awarded in 2022 for applied process improvement capability.
- Regional planning leadership recognition, received for coordinating cross functional supply recovery and service protection.
- Operational improvement leadership, recognized for standardizing planning metrics and corrective action visibility.

EDUCATION

Bachelor's Degree in Supply Chain Management

2017

Indiana University Indianapolis GPA: 0

Indianapolis, IN

Coursework: Supply planning, inventory management, operations management, business analytics

CERTIFICATIONS

- Lean Six Sigma Green Belt 📅 2022
- APICS Certified in Planning and Inventory Management 📅 2024

TECHNICAL SKILLS

- **ERP Systems:** Oracle ERP, SAP, Demantra
- **Business Intelligence:** Power BI, Tableau, Excel
- **Microsoft Applications:** Microsoft Project, Microsoft Office, SharePoint
- **Supply Planning:** Rolling supply plans, rough cut capacity, SKU planning
- **Inventory Management:** Inventory forecasting, inventory health, replenishment settings
- **SIOP Planning:** SIOP supply meetings, consensus planning, demand translation
- **Capacity Planning:** Labor capacity, machine capacity, production output
- **Supply Analytics:** Plan accuracy, plan attainment, capacity utilization
- **Lean Improvement:** Lean tools, standard work, continuous improvement
- **Supply Recovery:** Alternative sourcing, allocation planning, corrective actions
- **Root Cause Methods:** Root cause analysis, past due demand analysis, countermeasures

SKILLS

- | | | | |
|------------------------|--------------------|---------------------|-----------------------|
| • SIOP | • Working capital | • Demantra | • SharePoint |
| • Supply planning | • On time delivery | • Tableau | • Lean tools |
| • Inventory management | • Oracle ERP | • Power BI | • Root cause analysis |
| • Capacity planning | • SAP | • Microsoft Project | |

PROFESSIONAL AFFILIATIONS

- Association for Supply Chain Management, professional member focused on planning and inventory practice.
- Institute for Supply Management, professional member engaged with procurement and supply continuity topics.

LANGUAGES

- English (Native)
- Spanish (Proficient)

ADDITIONAL INFORMATION

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

REFERENCES

AVAILABLE ON REQUEST