

VINAYAK BHADANI

Demand Planning | AI-Powered Supply Chain Tools | S&OP

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SUMMARY

Supply Chain professional with hands-on experience in demand planning, inventory management, and S&OP across GCC duty-free retail and import operations. Currently building AI-powered supply chain tools — including an end-to-end stock management system deployed across 28 UAE retail stores — to automate forecasting, replenishment, and distribution workflows. Proven track record in cross-functional alignment, ERP optimization, and data-driven decision making across MENA markets.

EXPERIENCE

- 04/2026 - Present**
Dubai, United Arab Emirates

Demand Planning Executive
Emirates Pride Perfumes

 - Drive demand planning and inventory management across ~635 FG SKUs and 28 UAE duty-free retail stores, owning forecast accuracy and replenishment cycles for 11 fragrance brands.
 - Built and deployed an AI-powered Stock Register web app (HTML/JS/Supabase) covering real-time stock tracking, MIN/MAX replenishment diagnostics, tester workflows, and bilingual staff UI — eliminating manual register dependency across all stores.
 - Lead S&OP alignment with Sales, Marketing, Warehouse, and Area Managers to synchronize supply with retail demand across UAE, KSA, and Oman markets.
 - Manage distribution planning for slow-moving and discontinued SKUs, coordinating stock redistribution across 23+ locations to minimize dead stock.
- 10/2023 - 03/2026**
Dubai, United Arab Emirates

Demand Planning Analyst
ANDS

 - Planned and forecasted inventory across China, MENA, and GCC markets at ~100K units/month, minimizing non-moving SKUs and aligning supply with business demand.
 - Managed end-to-end import operations from PO issuance to customs clearance; negotiated freight rates with 3PLs across China-UAE-Oman lanes, reducing freight errors by 20% and improving on-time delivery by 25%.
 - Prepared import costing, pricing, and margin reports; performed ERP-based stock reconciliation ensuring system-physical alignment.
- 06/2022 - 10/2022**
Jamshedpur, India

Inventory Operations Analyst
Global Automobiles

 - Maintained 98% inventory accuracy and 95% on-time delivery across spare parts for 5 two-wheeler brands via ERP and supplier coordination.
 - Supported lean initiatives improving turnover by 20% and reducing holding costs by 15%; strengthened warehouse efficiency and working capital.

EDUCATION

- 10/2022 - 10/2023**
Dubai, Sydney, Singapore

Master's in Business Administration — Global Logistics and Supply Chain Management
SP Jain School of Global Management
- 08/2017 - 08/2021**
Bengaluru, India

Bachelor of Technology in Information Science and Engineering
Sri Venketeshwara College of Engineering

CERTIFICATION

- Certified International Supply Chain Professional**
IPSCMI USA

APICS CPIM (In Progress)
- Certified International Supply Chain Manager**
IPSCMI USA

SKILLS

Demand Planning	Inventory Management	S&OP Execution	Supply Chain Planning	Process Optimization
3PL Coordination	AI Tool Development	SQL	Microsoft Office	SAP / Odoo / ERP
Cross-functional Communication	Lean Operations	Six Sigma	IBM SPSS Statistics	Attention to Detail