

PURAV PATEL

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SUMMARY

Senior Business Intelligence Manager with 10+ years in analytics and supply chain leadership, leveraging advanced analytics and lean methodologies to optimize operations, cut costs, and boost revenue. Proficient in Python, SQL, Tableau, and other analytics tools for problem solving and achieving business strategy. Adept at leading cross-functional teams to drive process improvement through KPI dashboards and analytical views.

SKILLS

Leadership and Management Strategic Growth, Business Operations, Analytical Skills
Programming and Data Analysis Tableau, SQL, Python, Anaconda, Jupyter Notebook, Celonis
Technical AI, Agile, Smartsheet, Rally, Miro, XMind, Alteryx, Microsoft Suite, ERP, BI

EXPERIENCE

Senior Order Fulfillment Analytics Manager Jul '21 — Present
GE HealthCare Detroit, United States

- Responsible for coaching a global team of 4 Product Owners focused on analytical reporting and maintaining a pipeline of projects to improve revenue linearity, on time delivery, cost reduction and process standard work.
- Led cross-functional project to improve order delivery and revenue flow by developing Celonis analytics views for performance insights, automated reason codes, and proactive material visibility, resulting in a 10% delivery improvement.
- Enhanced business strategy by developing Supply Chain Key Performance Indicator (KPI) dashboards for tracking standard work compliance, analyzing date changes, and identifying outliers, resulting in a 20% improvement in order delivery times and optimal decision making.
- Designed a revenue linearity dashboard identifying past due orders across multiple dimensions and created Standard Operating Procedures for users helping enable a 30% reduction in past due backlog year over year.
- Established a comprehensive order fulfillment analytics hub for 100+ end users, centralizing dashboards, training materials, and operational guidelines for streamlined access.

Order Execution & Logistics Analytics Manager Jan '19 — Jun '21
GE HealthCare New York, United States

- Responsible for leading team of 2 Product Owners focused on developing analytical tools to streamline the order execution process, support logistics cost savings initiatives, and provide visibility to logistics lead times.
- Led multiple continuous improvement events to revamp OTD analytics: expanded automated defect reason codes from 4 to 50+, provided visibility to cross-functional defect relationships, and developed function specific analytics views.
- Supported logistics projects (Air to Ocean, Premium Reduction, Consolidations) by developing cost focused analytical views helping enable \$2.5M in cost savings.
- Developed lead time analytical views to identify and rectify manufacturing lead time gaps improving adherence by 15%.
- Increased stakeholder engagement by 30% by implementing biweekly stakeholder engagement meetings, providing global training sessions, and developing operational and metrics manuals.

Logistics Analytics Product Owner Oct '16 — Dec '18
GE HealthCare Hoboken, United States

- Responsible for the digital development of the global logistics data warehouse providing visibility to \$450M annual spend and setting up ERP with Oracle Transportation Management (OTM) data architecture.
- Created global lead time standards for internal and external customer shipments by mining and modeling 5+ data sources (1M+ rows of data) leading to a change in 40% of incorrectly set up lead times.
- Defined the data architecture for the new OTM data source and overhauled the existing data source by removing 70% of redundant code and reducing load time by 90%.
- Managed 7+ digital projects focused on logistics cost savings, forecasting expected costs, data quality standards, and training functional users on how to utilize the analytics insights to fulfill business objectives.

Logistics & Distribution Leader Aug '14 — Sep '16
GE HealthCare Miami, United States

- Responsible for managing logistics operations for Imaging Systems inbound to the Miami & outbound to South America.
- Increased on time delivery by 16% by developing and implementing standard work with primary logistics carriers.
- Planned and executed ~130 Magnetic Resonance (MR) shipments inbound to Miami and outbound to Latin America.

Operations Management Leadership Development Program Jul '12 — Jul '14
GE HealthCare

- Held four separate supply chain roles covering manufacturing, lean, six sigma, order execution, and warehouse ops.
- Directed production plan to bring Accessories production line on time delivery from 45% FW13 to 89% FW23.
- Implemented process standards in warehouse operations leading to a reduction of \$1.1M in inventory.
- Executed 100% of Q2 production plan and reduced work-in-progress inventory by 30 MR Cabinets (~\$1.5M ICV).

EDUCATION

Executive MBA in Business , Quantic School of Business and Technology	Sep '22 — Nov '23
Bachelor of Science in Industrial Engineering , Pennsylvania State University	Aug '07 — May '12

CERTIFICATIONS

Six Sigma: Green Belt GE HealthCare	Jul '16
Tableau Desktop I & II Salesforce	Aug '16
AI For Everyone Coursera	Jan '24
Programming Foundations: Fundamentals LinkedIn Learning	Feb '24
Learning Python LinkedIn Learning	Mar '24