

SUPPLY CHAIN ANALYTICS CV

Raj Bharat Bhayani

MBA graduate in General Technology Management with a Data Science focus, applying SAP S/4HANA learning, Power BI, SQL, Excel, and Python to inventory planning, demand forecasting, KPI reporting, and supply chain decision support.

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📍 Germany-based - open to opportunities and relocation across Europe

🌐 LinkedIn: [linkedin.com/in/mrrajbhayani](https://www.linkedin.com/in/mrrajbhayani)

🗣 Languages: English - C1, German - B1 working toward B2, Hindi, Gujarati

Target Roles

Junior Supply Chain Analyst

Supply Chain Planner

Inventory Analyst

Material Planning Analyst

Operations Analyst

Supply Chain Trainee

Education

MBA, General Technology Management, Data Science Focus

[Fachhochschule des Mittelstandes Bielefeld](#) | Oct 2024 - May 2026

Master thesis: Explainable AI for Risk-Aware Inventory Planning of Industrial Spare Parts.

Bachelor of Computer Applications

[Bhakta Kavi Narsinh Mehta University](#) | Sep 2021 - Jun 2024

Foundation in programming, databases, statistics, computer applications, and business IT.

Selected Projects

Inventory Optimization Project - interactive safety stock, reorder point, EOQ, stock cover, order frequency, and inventory cost scenarios for German distribution networks.

Material Planning Simulator - eight-week MRP logic for German plants and European suppliers, including gross requirements, projected stock, lot sizing, planned receipts, and order releases.

Demand Forecasting & Inventory Optimization Dashboard - forecast accuracy, inventory turnover, fill rate, service level, stockout risk, safety stock, and reorder point logic.

Inventory Planning Decision Support Control Tower - stockout risk, safety stock, reorder point recommendations, supplier reliability, and explainable planning support.

Experience

Master Thesis Researcher – Inventory Decision Support

[Fachhochschule des Mittelstandes Bielefeld](#) | [Work Study](#) | [Berlin, Germany](#)

Completed a thesis on explainable, risk-aware inventory planning for industrial spare parts, including stockout risk, safety stock, reorder points, and supplier reliability.

Hub Operations Working Student – Flink

[Flink](#) | [Part-time](#) | [Berlin, Germany](#)

Supported inventory movement, availability, fulfilment routines, order flow, and daily operations in German quick commerce.

Business Analyst Intern – VSG Global

[VSG GLOBAL PTE. LTD](#) | [Internship](#) | [Singapore / Remote](#)

Analysed requirements, demand patterns, cost, revenue, and profitability data for purchasing and business reporting.

Business Intelligence Analyst – Fledge Consulting

Fledge Consulting Pvt Ltd | Part-time | Nagpur, India

Supported KPI dashboards, reporting requirements, and business-to-technical communication.

Technical Skills

Supply Chain

- Inventory Planning
- Demand Planning & Forecasting
- Supply Chain Analytics
- Material Planning Fundamentals
- Safety Stock & Reorder Point
- Supply Chain KPI Reporting
- Logistics Operations

SAP S/4HANA - Active Learning

- Sourcing and Procurement
- Production Planning

Tools

- Power BI
- SQL
- Excel
- Python

Business

- Business Analysis
- Process Improvement
- Stakeholder Communication
- Cross-functional Reporting
- Decision Support