

CURRICULUM VITAE

SUNIL KUMAR Y

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OBJECTIVE

Mechanical Engineer with more than **10 years** Experience in pursuit of managerial assignments in Supply chain Management, Project management, Production Planning & Control, Vendor Management, Material Management, Logistics, Production scheduling, Supplier Coordination, Demand Forecasting & Inventory Control with an organization of considerable repute.

CAREER OVERVIEW

- 2 years of continuous exposure in Challenging **Greenfield Projects** amid the supply chain disruptions due to Global Pandemic and Semiconductor crisis to successful Launch of CITREON C3 car.
- **Material planning and Procurement** from CKD and Local Suppliers.
- Analyze, monitor, and report supply-demand imbalance to develop strategies to ensure steady and time-phased materials supply.
- Working experience with **SAP MM module**
- Steward / Coordinate for Project **Engineering Change Management and implementation** (ECR/ECO Tracker)
- **Inventory Management**– Stock Audits, Cycle count, Obsolete/ Dead stock Disposition, Scrap Management, inventory Level Optimization, Inventory Aging control etc.
- Analyze Functional Requirements of clients and make **Data Driven & KPI** focused Recommendation.
- Collaborate with multiple business functions to identify their priorities and help clients make appropriate **Strategic decisions** aligned with the business plan for the year.
- Create periodic **Forecasts** for internal and external customers using qualitative and quantitative forecasting methods to plan **Demand** effectively.

PROFESSIONAL EXPERIENCE

1.Company Name	M/s. Tata Consultancy Service (Project: Stellantis India)_Chennai
Designation & Function	Engineer- Grade C3, Lead GA – Material Planning and Procurement.
Period	March 2021~ Present
2.Company Name	M/s – Neoaxis Aero Pvt Ltd (Bangalore)
Designation & Function	Sr Engineer- Production Planning & Control.
Period	Jan 2020 ~ Oct 2020
3.Company Name	M/s. Roll Well Conveyor Components Pvt Ltd(AP)
Designation & Function	Engineer- Project Management
Period	May 2016~ Jan 2020
4.Company Name	M/s. HAPBCO(Hyderabad)
Designation & Function	Asst. Engineer - PPC
Period	Aug 2012~Apr 2016

ROLES AND RESPONSIBILITIES IN EACH ORGANISATION:

1) TATA CONSULTANCY SERVICES:

One of the Global Leader in IT services, Digital, business & Manufacturing Solutions.

Project Tagged with: STELLANTIS INDIA (French Car Maker, FCA|PSA Group Merger)

- Managing the **Planning and procurement** of General Assembly and Body in White parts for Citroën C3 Launch Program. **(729 Level 1 FG Parts, 100 Local Suppliers & CKD)**
- **Leading and managing a team of 5 members** & responsible for Material planning, Demand forecasting and inventory control.
- Acted as a primary interface with suppliers to resolve issues on delivery status, Material Shortages, Payment concerns and to escalate internal partners Purchase, Engineering, Account Payables & Mfg.
- Keeping track of material consumption patterns, Replenishment lead time and Forecast fluctuation and mitigating the risks.
- **Regular Crisis meeting** for critical suppliers. Identifying Semiconductor driven Electrical Parts and have a recurrence meeting with Suppliers and the Tier 2 sub-Suppliers on daily / Weekly basis.
- Actively supporting materials sourcing/purchasing teams in analyzing vendor **on-time delivery performance and developing optimal sourcing strategies.**
- Managing **ECR/ECN change implementation** through Breakpoint meeting in coordination with Engineering, Purchase, SQE & Supplier.
- **D+7 days stock coverage monitoring** on daily basis by tracking FG stock level at Plant, Vendor Warehouse, Transit and at supplier manufacturing plants.
- Scheduling constant review with suppliers to ensure RM stock level, imported sub parts safety stocks.
- Ensure Regular Supply chain and feed the production line with Required parts as per the Vehicle production plan.
- Daily production Vs Consumption is monitored and ensured 100 % Accuracy.
- Implemented planned and many last-minute Engineering Changes on Aggressive timelines considering continuous supply and **minimal obsolescence.**
- Report inventory level status (quantity and valuation) periodically to the Planning Team and determine strategies to **optimize inventory levels** for effective working capital management. Identify potential “dead / Obsolete” inventory to scrap to help manage working capital.
- Evaluating the **safety stock, forecast, mitigating the stock out risks**, Root cause analysis on the on-time delivery misses, Collaboration with various global stakeholders etc.
- Successfully transitioned Parts from **NPI to Regular Production control** after stabilizing the incoming flow and meeting the handover prerequisites for each part (OTOP, Mass Production Pricing, Packaging sign off, Quality Maturity & Lead time)
- Working knowledge of ERP Supply Chain Planning and Execution fundamentals (MM module)
- **KPI Management** on Plan Vs Actual, Project timeline and shortage monitoring Gantt charts, inventory Projection vs actual Charts , Forecast and capacity planning.
- Managing Invoice **GRN**, Incoming Rejection & Excess return Debit notes, Returnable, intercompany transactions.
- Liaise with **Accounts Payable Department** to ensure accurate and timely payment of invoices, as necessary for the business with the supplier.
- Ensuring optimum inventory levels for achieving cost savings without hampering the progress of the program/ project.
- Weekly Reviewing **Aging cycle of Long-term Inventory** with Action plans for liquidation and to avoid Obsolete / Non-Moving accumulation.

➤ **CKD Parts Planning: (Imports Via Sea & Air Shipments)**

- Maintaining 14 weeks stock of CKD Parts at plant all the time. Any **forecast / Plan changes and fluctuations** are rigorously monitored & subsequent orders are released without any delay to bring the parts on time Via Preferred **SEA SHIPMENTS**.
Freight Charge claim for **Air Shipment** initiated for sudden Plan Changes due to Demand Fluctuations/ forecasting Errors.
- Effective coordinating with Customs team to intimate priority shipments for on time duty payment and clearance.

2) Neoaxis Aero Space Pvt Ltd :

Aerospace & Automobile parts Manufacturer

Key Deliverables:

- Responsible for monthly basis **MLP** preparation and execution (Machine Load Plan)
- Sales plan preparation for entire month
- Responsible for daily production reviews, meeting allotment
- Responsible for daily meetings about monthly sales plan
- Vendors, customers management & co-ordination
- Responsible for BID (Invitation to tender) for new project
- Co-ordination with quality team for customers on site inspection
- Coordination and follow up with the vendors continuously for the parts readiness on time.
- Responsible for arranging quality and production required instruments
- Daily dispatch scheduling and maintaining the data and sharing the dispatch details to customers
- **Job order preparation** and status sharing to customers on daily basis
- Responsible for coordinating with customers and fulfilling the requirements
- Continuous follow-ups with production, quality, deburring and stores teams internally
- Responsible for quotation enquiries and quote negotiations and finalizing the suppliers/ vendors
- Creating Purchase requisitions and **coordinating with suppliers** for the parts delivery
- Responsible for preparing dispatch schedules for the parts and sharing to suppliers
- Overall project planning and control

3) Roll Well Conveyor Components Pvt Ltd:

Industrial Equipment & Automotive Parts Manufacturer

Key Deliverables:

- Ensure timely delivery of right quality components from Suppliers with regular follow up in order to meet the production plan on weekly basis.
- Responsible for **Supply Chain Management** and production required parts procurement activities.
- Responsible for giving the pickup schedules to the supplier to dispatch the parts based on requirement.
- Receiving the monthly production plan from the sales team , planning parts receipt accordingly that.
- Giving the **forecasting** details to the supplier to understand the future requirements.
- Monitoring and controlling of raw material stock lying with Job processors in order to maintain optimum stocks with Job processor to achieve production targets
- Monitoring & Maintain **Inventory levels**.
- To identify and expedite **cost reduction** measures for Logistics cost saving of long distance suppliers.
- Supplier Survey for **capacity analysis** to meet the production plan requirements

- Directly visiting to the supplier places, in case of emergency & criticality and also to built the good relationship.
- Giving instructions to the inbound logistics team to move the required parts to the production line.
- Receiving the DPI tag (**Defective parts information**) from QC & solving the problem with the supplier end.
- As production engineer, as per the sales order priority, responsible for allocation of production activities to the manpower.
- Overseeing the dispatch within target time for all work orders.
- Complete status reports for production progress, WIP, and raw material inventory.
- Coordination with the vendor regarding job work activities to meet the deadlines.
- Manpower allocation to suitable for to achieve the targets.
- Responsible for planning the work schedule to machining, assembly, packing, Painting and for dispatch.
- To prepare MIS report to management for production parts and indirect material.

4) HAPBCO Pvt. Ltd :

Industrial Equipment Manufacturer

Key Deliverables:

- Responsible for Material requirement Planning & production planning.
- Handling raw material planning & production schedule activities on **MS office**.
- Responsible for planning and setting the weekly **production schedule**.
- **MONTHLY PRODUCTION PLANNING** on basis of monthly Forecast of marketing plan send by Sales Dept.
- Responsible for the preparing work orders and pending work orders.
- Monitor the integrity of **Bill of Materials (BOM)** and manage inventory accuracy.
- Shortage components raw material brought out components planning as per the **mass production**.
- Coordinate with Purchase for **raw material planning**, availability, shortages & continuous follow-up.
- Responsible for raising & follow up the **Materials Requisition Slip (MRS) / Indent**.
- Created safety stock on hand for critical items considering cost and **lead-time** to avoid bottle neck problems.
- Determine **equipment, materials and manpower** required to complete production.
- Tracking **Raw Material** and **Finished goods Inventory**.
- Responsible for **WIP** on shop floor & **MIS** activities daily and monthly.
- Identify delays and accordingly adjust schedules to meet deadlines.
- **Plan workflow and schedules** for production departments.
- Coordinated the implementation of **Engineering Change Notices** (ECN's) in manufacturing.

EDUCATIONAL QUALIFICATIONS

- B. Tech, Mechanical Engineering_2012_SGIT Engg. College_Markapur_ A.P
- HSC_2008_Sri Saraswathi Vidhyalayam_ Kadapa_ A.P
- SSC_2006_Sri Venkateswara High School_Yerraguntla_A.P

SOFTWARE PROFICIENCY

- Microsoft office
- Auto CAD
- SAP MM

PERSONAL DETAILS

- Date of Birth : 04/07/1991
- Marital status : Married
- Nationality : Indian
- Languages Known : English, Hindi, Telugu, Kannada, Tamil
- Temporary Address : Sri city, TADA, A.P
- Permanent Address : Yerraguntla, Kadapa, A.P

DECLARATION:

I, hereby declare that the facts stated hereby are authentic and true to the best of my knowledge and belief.

Place: Sri City, TADA, A.P

Y. Sunil Kumar