N.SENTHIL KUMAR

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Mobile No: +971 568479478 Place: Al Karama, Dubai

Profile Summary:

 As an Automobile Engineer having experience in production strategy, implement new process, validate the process, production control, quality control, inventory control, document control, asset management, lean management, customer handling and supplier audit.

Projects done:

- Automation implement
- Productivity improvement
- Process Improvement
- Cost saving
- Rejection controlling
- Scrap controlling
- Spillage controlling
- Manpower reduction
- * Reduce market complaints using kaizen
- Reduce accidents using poke-yoke
- Worked as an engineer in production field and also have experience in handling supply chain management for OEM like HYUNDAI, FORD, NISSAN and VW customers. Possessing excellent analytical skills summed up with strong knowledge in Customer support, Logistics, Material Planning, Inventory control, supplier management, Sales, Production planning, Production control & and related areas.
- Knowledge of the implementation of various techniques and quality / safety standards for improving operations along with cost savings with well-versed with the functional aspects of:
 - ❖ OEE & FTT monitoring & control
 - * Rework & rejection monitoring & control
 - Key performance indicators and Production hourly monitoring
 - Work area & tools maintenance scheduling and Cost saving
 - Work instruction preparation like loading, paint flow, unloading and packing.
 - Quality standards like 5S, Kaizens, POKA YOKA, HSE, Kanban system etc.,
- An effective communicator with excellent relationship building and interpersonal skills, strong analytical, problem solving & organizational abilities; possess a flexible & detail oriented attitude.

Work Experience:

COMPANY	DESIGNATION	DEPARTMENT	PERIOD
Avinash Industries, Guduvanchery,chennai	Production. manager	Production	Feb 2020 To Jul 2022
ACT plast paint Pvt LTD, Ezhichur, Oragadam	Engineer	Production	Jan 2018 To Dec 2019
Sri Venkateswara Industries, Maraimalainagar,Chennai	Senior Engineer	Planning	Dec 2013 to May 2017
PHA India Pvt LTD, Chennai.	Engineer	Sales (customer care team)	Feb 2012 to Nov 2013
Saro tech components India Pvt LTD	Graduate engineer trainee	Planning	Jun 2011 to Feb 2012

Key skills:

SAP, MS-OFFICE, Auto CAD 2008

Academic Qualification:

• B.E., (Automobile Engineering) from Raja Lakshmi Engineering College, Anna university Chennai., with an aggregate of 73% (Year of Passing 2011).

Organizational Experience:

AVINASH INDUSTRIES (Guduvanchery, Chengalpattu district, CHENNAI):

- Factory flow and layout improvement
- System execution for smooth production
- Define quality system procedure for sustain QMS
- Conducting internal audit for the gaps and improvements
- Conduct MRM for customers delivery review, sales, process improvement, operation planning
- · Define process for quality improvement
- Conduct control plan process audit for observing the gaps
- Master production schedules
- Material requirement planning
- Time study observation and standardize the times
- Production performance tracking
- Define CTP & CTQ stages for product and process performance.

ACT PLAST PAINT PVT LTD (EZHICHUR, CHENNAI):

- Production planning for daily and monthly task.
- Monitoring production going as per scheduled & safety aspects.
- OEE monitoring for production.
- YIELD monitoring.
- Conduct regular review meetings to review the health of production.
- Analysis the Improvement point and effective implementation.

- Using the BOM variants billing for productions.
- Allocate all resources to production dept.,
- Inventory Managements.
- Reducing the Scrap qty & Customer complaint.
- Following the JIG validation & booth maintenance regularly.
- Monthly top scrap validation & control it.
- Rework had to be carried out.
- Maintaining the records for monthly targets and issues.
- Carried out 3c and 5s principles on the floor.
- Conducting meeting regularly for monthly targets.
- Conduct training for employees first aid, fire & safety, material handling and cost saving.

VENKATAESHWARA INDUSTRIES PVT.Ltd (Maraimalai nagar, Chennai.)

- Production planning
- Follow up on making details for U-CAL carburetor.
- Making the assembly unit without the parts shortage.
- Maintaining the quality standards for parts comes under the tolerance values.
- Follow up 3c and 5s on the floor.
- Maintaining track records for quality issues, and for stock maintenance.
- Attendance maintenance.
- Conducting meeting frequently for quality, sales, production, for monthly targets.

PHA INDIA PVT.LTD (Irunggattu kottai, SIPCOT, Sriperumbudur.)

- Worked as customer end support for smooth supply
- · Warehouse stocks maintaining
- Get order for parts through web portal
- Invoice making for the parts
- Following the inventory for materials
- Bin reconciliation and payment follow up
- Monthly stock auditing
- Conduct meeting with production, quality and sales team etc.to avoid last minute shortage.
- Handling supply chain management for HYUNDAI, FORD, NISSAN and VW customers.
- Knowledge in SAP (Sales & Distribution module) & MES (Material Equipment System).
- Strategically planning and managing logistics (Domestic & export), warehouse, transportation and customer services.
- Developing sources for the procurement of supplies, services contacting vendors.
- Material Follow up to control & avoid any last minute crisis.
- Monitoring stock levels in FG and Suppliers end to meet the customer demand.
- Tracking products through depots to make sure they arrive at their destination.
- Overseeing arrival of shipments.
- Follow-up of Order/Delivery Schedule and payment from customers.
- Maintaining FIFO & JIT system and bins reconciliations.
- Preparing Daily, Monthly and shortage report.
- Conduct daily shortage meeting with PMT & MFG teams to avoid any last minute crisis.
- Parts Requirement based on in-house inventory level & plan requirement for dispatch.
- Maintaining 3C & 5S for In-House inventory.
- Negotiate with the vendors and selection of vendors and procures supplies & services by
 establishing minimum and maximum inventory levels & reorders quantities, conferring with
 vendors, selecting products and equipment by testing, technical evaluating, observing or
 examining items.

SARO TECH components (India Pvt LTD, Maraimalai Nagar, Chennai).

- Taking order from customers
- Ensure source availability
- Sales monitoring
- Customer end support
- Payment follow-up
- Bins reconciliation
- Invoice making
- Tracking delivery confirmation on-time

Personal Profile:

Name : N. SENTHIL KUMAR

Father's name : T. Natrayan

Date of Birth : 29 – March – 1987

Age : 35 years
Gender : Male
Marital Status : Married
Nationality : INDIAN

Permanent address : No. 155/31, Bharathiyar Street, Dharapuram,

Tirupur (DT) - 638 656.

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I hereby declare that the information furnished above is true to the best of my knowledge.

N.SENTHILKUMAR

PLACE:

DATE: