RESUME

ARUN

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**Seeking challenging assignments in Operations, Projects, Production, Planning, Manufacturing Engineering, Lean Manufacturing, NPD & Tooling, with reputed organisation**

**EXECUTIVE SUMMARY**

* **A competent professional with over 19+ years of rich experience in planning, Operation, Projects, Production, Logistics, Process/facility planning, Installation & commissioning of new production units, Materials management, Inventory control, Vendor Management, Quality Assurance and Man management.**
* A strategic planner with expertise in operations, implementing cost saving measures to achieve Targets as per Business plan
* **Currently working with Turner and Miller International LLC as a Project Manager.**
* Worked with **CMS Factory LLC Dubai** as **Production Manager in HVAC filters until September 2016.**
* Deft in managing design engineering operations involving developing detailed drawing for fabrication, co-ordination with internal departments & tool room operations.
* Expertise in managing planning activities, streamlining processes / procedures to facilitate smooth production process & enhance productivity.
* **Expertise in lean manufacturing techniques vis. flow oriented layouts, VSM, visual workplaces and work standardisation.**
* Possess sound knowledge of Quality Management Systems like QS 9000 System & TS 16949.
* An effective communicator and team leader with skills in troubleshooting, team building capability and proven abilities in planning and managing resources.
* **Possess good knowledge of ERP System (BaaN)& SAP (PP & MM modules).**
* An active member for the EMS (ISO 14001) implementation.

**PROFESSIONAL EXPERIENCE**

**Turner and Miller International LLC (MEP)**

**Project Manager Oct’16 – Till now**

**Role:**

* Complete responsibility of new tenders up to project Execution including the following:

· Receiving tender documents, Study and analyze complete tender from all technical, commercial and contractual aspects.

* Rise up technical, commercial or contractual queries and requests for clarifications to the client.
* Prepare list of potential vendors and subcontractors based on tenders vendors list and nominated subcontractors list if any, and based on previous experience.
* Establish materials lists through quantity surveyors.
* Attend pre-bid meetings and site visits.
* Prepare, and issue to potential vendors and sub-contractors, relevant technical, commercial and contractual packages for bidding.
* Respond to vendors and sub-contractors pre and post bid queries.
* Estimate manpower, plant and equipment and site facilities requirements.
* Receive vendors and sub-contractors technical and commercial bids, review and analyze, request clarification if necessary and select technical and commercially acceptable proposals.
* Establish project final total cost and execution
* Establish final tender price in coordination with management.
* Planning & monitoring the material requirement against the BOQ.
* Verification and approval of the Heat load calculation, HVAC designs based on the requirements.

**CMS Factory LLC Dubai. (HVAC Filters)**

**Production Manager. July’14 -Sept’16**

**Role:**

* Planning & monitoring the material requirement against the demand.
* Logistic planning for the deliveries.
* Controlling the inventories & managing the stock level (RM & FG)**.**
* Planning & scheduling the production lines for various products.
* Spares & consumable planning as per the operational requirement**.**
* Developing and monitoring the systems in the factory.
* Monitoring the on time receipts&deliveries.
* Improved productivity from the existing lines.
* Reduction in ppm level in the plant by Improvement in 5S, suggestion schemes & kaizen implementation in the plant.
* Improved Planning optimisation for better delivery rating.
* Analysis of the Process flow and Process Planning.
* Handling the plant engineering activities including Machine Uptime, Power Saving, and Reduction in Repair & Maintenance Cost, Conversion Cost, and Preventive maintenance.
* Acting as the Coordinator for Fire & Safety Council, Process Audit and Line Quality Audit.
* Monitoring the Tooling Management Process including designing of Gauges and Fixtures.
* Implementing the continuous improvement activities in plant, new developments & audits.
* Resolving the customer’s complaints.

**Achievements:**

* Successfully planned & commissioned the pre & Bag sections in RAK facility in the stipulated time.
* Designed new processes & manufacturing lines for the new products.
* Planned the manufacturing process & lines for NPI.
* Increased an overall production of filters by 18% YOY.
* Increase in sales by 25%

**Suzlon Energy Ltd. Bhuj Gujrat. (WIND ENERGY)**

**ManagerMaterials planning & Logistics Jan’12 to July’14**

**Role:**

* The Spares requirement &the inbound logistics planning.
* Controlling the inventories & managing MM module in SAP**.**
* Ensuring the Material available at 8 different site stores in time.
* Spares & consumable planning as per the operational requirement**.**
* Logistic planning to optimise the lead time & cost across India
* Developing and monitoring the systems in the Department for inventory & logistics.
* Analyzing the internal logistic costs for better planning & implementation of cost reduction initiatives.
* Monitoring the on time receipts corrective actions for the same.
* Planning & monitoring the production schedules and the logistic plan for all 5 plants in India.
* Managing the PP module in SAP**.**
* Material, production& logistics planning of all the plants for the different models of rotor Blades.
* Capacity planning according to the Business Plan requirement**.**
* Logistic out bound planning &coordination for the blades.
* Developing and monitoring the systems in the Department.
* Analyzing the Progress in the production process &improvements.
* Monitoring the on time deliveries.

**MHB Filters IndiaPvt. Ltd. (Automotive filters)Tumkur(MANN+ HUMMEL BOSCH J V) Dy. Manager, Technical Planning (Facility Planning). Jun’08 – Jan’12**

* Capacity planning & Facility planning according to the Business Plan requirement**.**
* Developing and monitoring the processes in the plant.
* Analyzing the Process Capability and Process improvements.
* Handling the plant engineering activities including Machine Uptime, Power Saving, and Reduction in Repair & Maintenance Cost, Conversion Cost, and Poke - yoke.
* Monitoring the Tooling Management Process including designing of Gauges, Fixtures and Equipments.
* Implementing the continuous improvement activities in plant and responsible for PPAP activities, new developments & audits.
* Key member for PFMEA, Control plan review& implementation of Work instructions on shop floor for effective & efficient controls.
* Resolving the customer’s complaints and Training Operators &Supervisors.

**Achievements:**

* Successfully planned & commissioned the II plant in the stipulated time.
* Designed new processes & manufacturing lines for the new products.
* Planning the manufacturing lines for NPI.
* Local development of machines/ lines for the NPI & existing products for low investment & early break even.
* Proficiently developednew process to suit customer specific requirement for global application.
* Successfully established Assembly lines for the filters of major OEMS in INDIA for their low cost vehicles on Common Rail plat form.
* Efficiently implemented Mann +Hummel Management System.
* Introduced Concept of CCM & developed assy. Lines for Common Rail Application.

**Mahle Filter Systems India Pvt. Ltd.(Automotive filters) (Purolator India Ltd.), Parwanoo (HP) Manager - Manufacturing Egg. Jun’01-May’08**

* **Managing the manufacturing module in BaaN (ERP).**
* Improved productivity from the existing lines.
* Reduction in ppm level in the plant by Improvement in 5S, suggestion schemes & kaizen implementation in the plant.
* Improved Planning optimisation for better delivery rating.
* Analyzing the Process Capability and Process Planning.
* Handling the plant engineering activities including Machine Uptime, Power Saving, and Reduction in Repair & Maintenance Cost, Conversion Cost, and Preventive maintenance.
* Acting as the Coordinator for Fire & Safety Council, Process Audit and Line Quality Audit.
* Monitoring the Tooling Management Process including designing of Gauges, Fixtures and Equipments.
* Implementing the continuous improvement activities in plant and responsible for PPAP activities, new developments & audits.
* Resolving the customer’s complaints and Training Operators & OEs in APS.

**Achievements:**

* Proficiently took 10 PPM initiative for our prestigious customer like BOSCH CZECH.
* Actively established assy lines for the filters of PTL, M&M, and Tata Motors.
* Successfully undertook PPM reduction through process improvements &saved Rs.2 millions p.a.

## Efficiently implemented Anand Production System & reduced PPM on Seaming line.

## Successfullyimplemented the ERP system in the plant in record time.

* Actively involved upgraded the painting and powder coating line.
* Significantly handled Value Engineering worth Rs. 12 lakhs per annum (average).
* Successfully monitored the QCDGP projects and evaluation.
* Successfully monitored & analysed software for total rejection.
* Implementation of Anand Production system in plant.

**Hema Engineering Industries Ltd. (Motor cycle frames & spares) (Hero Group), Gurgaon.**

**Senior Engineer Design & Development Aug’98-May’01.**

* Managing the Product Engineering & development.
* Estimating and costing of components for new development.
* Evaluating and developing the supplier’s.
* Developing the New Process and sample manufacturing with WI & procedures for new components including designing of fixtures and gauges.

**Achievements:**

* Successfully introduced the easy clamp type fixtures for welding shop.
* Actively became a part of the team for implementation for ISO 9000.
* Proficiently made improvement in blanking layouts of sheet metal parts & saved Rs.1.2 million per annum.
* Success fully developed tubular swing arms for Hero motors which were pending for a long duration.

## TRAINING PROGRAMMES ATTENDED

* **Training on Lean Manufacturing (MMS) by Mann + Hummel Marklkofen Gmbh.**
* **Training on Six sigma Greenbelt from Anand University Parwanoo.**
* **ERP Key user (SAP) by RBEI Bangalore.**
* **ERP Key user (BaaN) by Polaris Consultancies New Delhi.**
* Excellence in Manufacturing by Anand University, Parwanoo.
* Seven Quality Tools by Purolator India Ltd., Parwanoo.
* Behavioural Leadership Initiative by Anand University, Parwanoo.
* Facilitator for Anand Production system by Anand University, Parwanoo.

## ACADEMIC CREDENTIALS

B.E. (Mechanical Engineering) from K.V.G College of Engineering, Sullia, Mangalore University

## IT SKILLS

**Software Skills:** AutoCAD 2000, MS-Office, Microsoft Front Page, Microsoft Flow Charters.

**Platform:**  DOS, Windows

## PERSONAL DETAILS

**Date of Birth:**  12th February 1972

**Languages Known:** English, Hindi, Malayalam, Kannada and Tamil

## PASSPORT DETAILS

**Place of Issue:** Dubai

**Date of Expiry:** 21/06/2026

## DRIVING LICENSE DETAILS

**Country of Issue:** Dubai

**Date of Expiry:** 22/10/2025