**RAJESH KUMAR SAIN** **Mobile: +91-7600862781, 8058569160**

House No-190/182, Sector No-19 **E Mail ID: rajeshsain11@yahoo.com**

Pratapnagar, Sanganer, Jaipur Rajasthan.

Pin No-302033

**Curriculum Vitae**

**Carrier Objective:-**

A Top management position in corporate set up where my experience, inter personal skill would be of value and where continued professional growth would be assure

**Carrier Profile:-**

A engineering and management professional with more than 22+ year experience in field maintenance/project as core field area, Production, Planning and Quality of Sheet Metal and Fabrication, experienced in productivity and line efficiency analysis and machine processes health improvement projects. New project development by managing cross functional activities encompassing processes, product quality and proficiency in coordinating internal and external agencies there by achieving the set goals well involve in lean manufacturing. Proficient in managing the maintenance/QA/Production on daily basis for achieving organization targets. Adroit at developing and implementing quality assurance systems by process control across all sections. Possess a clear understanding of the industry, technology trends with the distinction of instituting quality control techniques to achieve product excellence at the lowest overall cost. Operation excellence, internal audits, excellent communication analytical and problem solving skills, **EXPERT IN CRISES MANAGEMENT**.

**Management:-**

With hand in Satyam Auto plant Project and Operation ,Robotic Weld Shop, CED Paint Shop, Utility, Press Machines up to 1200 Ton hydraulic and mechanical with scrap loading conveyor, ETP,STP WTP and MEE Plan, working in a system-ISO,IATF,EMS and ACMA activities Time Based Maintenance and Condition Based Maintenance its, excellent communication and analytical problem solving skill.

**Professional Synopsis:-**

* Presently working as AGM work with key area Production, Planning, Quality, Project, Maintenance and Costing with **Nahar Engineering Ltd Narsapura Bengaluru Karnataka.**
* **Nahar Engineering (Laxmi Group) Product-** Muffler and Frame apart from these there are many parts
* Responsible for project installation and operation of the unit with manpower allocation in plant
* Active participation in raw materials ,planning and dispatch stage with in the reporting to MD Sir
* Expertise in root cause analysis to maintain 100% FTR and expertise in VAVE.

**Core Competency:-**

* System MR for ISO-9001-2015, IATF-16949, 2016 OHSAS-18001, 2007
* Review of MIS and departmental budgets
* Supply line management
* Customer relationship management and customer feedback system
* Hand core experience of maintenance and project as core area
* Expertise in hydraulic and mechanical press’s, CED, Powder coating, Liquid and HR paint shop, Robotic weld shop, wheel plant, Glass plant, Plastic injection molding plant, Newspaper printing plant and exposure electrical savings
* CAPEX vision as per customer forecasting’s
* Training and moral enhancement
* Lean Manufacturing
* 100%FTR
* VAVE
* Optimal utilization of available resources, process control and focus on productivity’s
* Contingency planning
* Energy cost control monitoring
* Operation excellent and internal audits

**Customer Relationship Management:-**

Monitoring the quality performance of all customer issues and carrying out product, process and system audits as well as preparing and driving PPM reduction plan, tracking and improving customer satisfaction levels by enhancing quality and reliability levels, through continuous improvement, analyzing the quality concerns, identifying root cause, finalizing and implementing corrective action plan responsible for in process and final inspection.

**Projects Activities:-**

* **M/s-Nahars Engineering (I) Pvt Ltd (Laxmi Group) Narsapuara Bengluru (Karnataka),** Expansion for (TVS) 3Wheeler muffler line, RP Step (Honda) line and 3wheeler body line (TVS), Press line instillation done for one line, work on four projects is under process.
* **M/s-Satyam Auto Pvt Ltd Halol Vadodara (Gujarat)** - Got machines commissioning and instillation (start to end) with plant shed including civil work activities, Weld Shop, ACD Paint Shop, Press Shop, Fire fitting system, ETP, Admin office and Utility.
* **M/s-Sharda Motor Ind Ltd Sanand Ahmedabad (Gujarat),** Expansion for robotics line.
* **M/s-Munjal Auto Ind Ltd Vadodara (Gujarat),** Expansion for two wheeler scooter wheel line.
* M**/s- Rasandik Engineering Ltd Surajpur Grater Noida GB Nagar(UP-Delhi NCR),**Expansion for 315 ton press machine

**Major Achievements:-**

* 5 Press machine was stopped since 02 years because every machine had high repairing cost ,stated all five machines within two months (approx. cost saved 50 Lace).**NEB**
* There was no safety sensor in any press (LPS) machine, made and installed mechanical sensors in house, one safety sensor cost approx. 11500 Rs, total press machine-31, (Approx. cost saved 3.56 lace).**NEB**
* Initiated press machines SPM did not exceed 05, after working SPM come 07 to 08, (Great production has increased). **NEB**
* Argon and Co2 gas consumptions used to welding 7 GM per inch, but after working reducing it to 2.5 GM (Per inch gas consumption saved 5 GM).**NEB**
* The daily dispatch is worth 1.75 Cr, dispatch does not fail on any day. **NEB**
* Every month a spare of 4 lace used to come, this was finalized by management ,after working with the team has come to the spare of 2 lace, (50% cost saved for spare parts).**SACL**
* The 630 ton press machine was repeatedly deteriorating MHI, after we worked (Kaizen) no spoilage stopped.( 4.5 Lace cost saved). **SACL**
* Die loading and unloading was big problem in the LPS press machines, in which the problem ended after the mechanical stacker was made, Hydraulic stacker approx. cost 05 Lace Rs, (Saved the 05 Lace Rs). **SACL**
* The die of the 200 ton mechanical press machine was stuck, the machine slide screw had to be cut by the order of press manufacturer to remove this die, but without loss die was removed, Screw cost approx.2 lace, ( Saved the 2 Lace RS). **SMIL**
* When making a muffler of four wheeler sometimes, muffler gets rejected than later there was no use of ceramic cat con, made such a fixture after that ceramic cat con started being used, Ceramic cat cot Cost -3200 Rs (Per month 41.6 Lace Saved). **SMIL**
* Produced a 10 ton hydraulic press machine which led to productivity improvement. (Improved the production). **MAIL**

**Organization Experience:-**

**Since 16 Jan-20 with Nahars Engineering Pvt. Ltd. Bangalore as AGM – Manufacturing**

**Key Result Areas:-**

* Responsible for Project and Maintenance as well as responsible for Production Planning, Dispatch, QA, System Administration and Resource Management.
* Control and review the contracts of supplies, negotiations and procurements.
* To plan the production, Raw materials consumables and manpower according to delivery schedule.
* Get resorting for coordinating and scheduling of personnel and system for the qualification of welding procedures and systems.
* Ensure that welding traceability info is recorded, maintained in the required formats for all welding activities to demonstrate achievements’ of clients requirement.
* Handling the TPI for the inspection and report submitted.
* Review of Purchase order and list out requirements.
* Review of indented specific/ addition items, equipment’s, components etc.to comply with purchase order.
* MIS discussion with management for the progress and achievements so far.
* Leading position in a professional organization utilizing engineering, personal and administrative skill.
* Overall responsible for smooth plant manufacturing operation like, material, production, maintenance, quality and logistics planning.
* Overall responsible for profits and losses of plant
* Handling green field project, press, robot, ACD paint shop, ETP,STP, WTP, MEE & utility.
* Continual improvement by implementing kaizen activities, Poka-Yoke
* Cost saving by removing non- value added activities.
* Skill evaluation & job assignment to subordinates & juniors.
* Product validation & accordingly ensuring correction in jig/tool for improvement.
* Process validation for finalizing the process control parameters to ensure quality of product as per specifications
* Preparation of PFMEA, MISP, Control plan, Process control sheet, Inspection standard, work instructions visual aids as well as submission of PPAP documents to customers under my guidance.
* Conducting product & process audits to ensure quality of products.
* Daily work management of all department s viz. production, quality, maintenance, store, PPC, administration, tool room and NPD.
* Handling for Lean Manufacturing

**Strength:-**

* Professional competence due to versatile experience, knowledge and exposure of the field.
* Good in problem solving techniques as reach experience in maintenance, quality system, team building right sizing and finding scope for energy conservation
* Logical and analytical thinking to plan, organize and utilize available resources**.**
* Ability to build team spirit, organization harmony and discipline.
* Negotiation and communication skill
* Positive approach towards problem solving
* Inter personnel skill management
* Expert in crisis management.

**Previous Career History:-**

**M/s- Satyam Auto Component Pvt. Ltd in Halol Vadodara Gujarat, Sep-2017 to Dec-2020, as Maintenance (Sr Manager-HOD).**

To lead & facilitate management by assisting plant maintenance activity and health of plant machines performance. MIS to ensure that production output meets set customer quality. Organize and control all process parameter within the limit to achieve all output targets in terms of quantity, quality, yield, wastage, unit cost, and in accordance with health, safety and environment standards. Develop and implement short and long- team plan to ensure that the maintenance has the necessary resources to meet all business objectives and KRA set by the management. Supporting and enriching the customer need by VAVE analysis.

* Installed the contingency in plant to ensure smooth operation of plant and ensure customer supply
* Review and execute maintenance budget of plant in accordance with business projection received
* Review of defined objectives received from the management
* Analysis of company level MIS data
* Responsible to review and facilitate for energy conservation/ spare parts management, strategy planning for costing and planning of resources required for maintenance and project
* Monitoring of MTTR & MTBF, 5S, SGIA, system maturity, Kaizen
* Optimal utilization of available resources.
* **M/S-** **Sharda Motor Industry Ltd Sanand Ahmadabad Gujarat**, Feb 2015 to Sep-2017, as Maintenance (Manager-HOD).
* **M/S -Munjal Auto Industry Ltd (Hero Group Company), Vadodara Gujarat** Feb 2013 to 21 Jan-2015, as Maintenance (Manager-HOD).
* **M/S Rasandik Engineering India Ltd Greater Noida**, Jul 2011 to Dec-2012 as Maintenance (Manager-HOD)
* **M/S –Bennett Coleman Sahibabad Ghaziabad NCR Feb** 2007 Jul 2011, as ( Sr Engineer)
* **M/S – Moser Bear India Limited Greater Noida NCR** Aug 2003 - Jan 2007
* **M/S- Semcor Glass Ltd Kota Raj (Samtal Group**) Nov 1997-Aug 2003

**PERSONAL PROFILE :-**

1. Full Name : **Rajesh Kumar Sain**
2. Fathers Names : Late Shree Kundanlal
3. Date Of Birth : 12 Sep-1972
4. Marital Status : Married
5. Nationality : Indian
6. Languages Known : Hindi & English
7. Pass Port Details : Under Process
8. Present Salary :

**QUALIFICATION:**-

**(A)- ACADEMIC :-**

Higher Secondary with math s Science in Second Division for Government –SBJ Enter Collage (Mathura UP Board)

**(B)- TECHANICAL:-**

* **Diploma in Mechanical Engineering with First Division (61%)** From PMB Polytechnic Institute Mathura ( UP Board)
* **B. Tech Mechanical Engineering With (71%)** from BIRTM, Institute Of Advance Studies in Education (IASE) University Rajasthan

**Date:**-

**Place**:- Jaipur Rajasthan

**Signature**

**Rajesh Kumar Sain**