**Rajendrakumar M Parmar**

Mechanical Graduate with 14+ Years of Experience in

**Operation, Projects, Quality, Supply Chain & Project Management**

**Mob No. 09558008109 & 07990701079**

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**PROFESSIONAL SNAPSHOT& TRAININGS**

* A qualified  **Head** with 14+ Years of experience in field of Projects, Quality, SCM & Project Management.
* Certified **Internal Auditor for Quality Management System** (ISO 9001:2008) course was done through AAPF.
* Certified **NDT Level II** in LPT, MPT, UT, and RT course was done through NDT Quality Institute & Tech., Vadodara.
* ***Approved Mechanical Engineer*** *from* ***Saudi Council of Engineers (SCE), Saudi Arabia.***
* Experienced in handling the Quality cum project operations with Expediting entailing planning, resource utilization, procurement, Inspections/FATs and manpower management.
* Coordinates the preparation of the Project Quality plans, Quality Assurance / Quality Control plans in line with contractual needs.
* An effective communicator with strong interpersonal, analytical, management and problem solving skills.

**KEY COMPETENCIES**

**Operation / Projects / Qualiry / Supplier Quality Management:**

* Coordinate the customer inspection (FATs) & expediting witness and attend to the ones performed at Partner facilities when any product/Component is concerned.
* Knowledge of Different Manufacturing Processes, Raw Materials & Product Testing.
* Coordinate third party’s quality control definition and implementation in the project, including inspections witness scheduling, at supplier’s facilities, and provides notices to Customer.
* Familiar with Different Codes & Specification. I.e. ASME Sec. II, V, VIII & IX& API.
* Coordinate Customer Quality Documents establishment, to guarantee on time availability and conformance of quality records.
* Participate in the main Supplier Kick off meeting with supplier Quality Engineer / Coordinator.
* Organize regular quality reviews along with quality representatives of the partners within the consortium.
* Work for developing "right first time" and "early detection" in projects execution.
* Hands on experience in Customer Relationship Management and Fulfilling Customer Requirements.
* Analyse contractual documents and ensure adherence to quality requirements in Engineering, Manufacturing, Sourcing and Site Installation Stage.
* Participate in the Risk & Opportunities analysis for Quality aspects.
* Define and implement the ITP of the project execution based on the analyses of the contractual quality requirements & get it approved from Customer.
* Identify and coordinate access to standards & regulations required.
* Participate in project gates reviews as Client Representative.
* Prepare discussion topics with data for Customer on Quality topics (NCR, supplier qualification, process qualification…) in accordance with project office.
* Answer any customer’s questions pertaining to quality.
* Track Project Performance and implement corresponding improvement actions.

**CAREER CONTOUR**

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| --- | --- | --- | --- | --- |
| **Sr.No.** | **Company Name** | **Location** | **Designation** | **Working Period** |
| 1. | Sainest Tubes Private Ltd. | Ahmedabad, Vadodara | Head | 01st Jan.2019 to till Date |
| 2. | TUV-SUD South Asia Private Ltd. | Vadodara | Sr. Lead-Quality | 01st July.2017 to 31st Dec.2018 |
| 3. | Alstom Arabia Power Factory Co. Ltd. | Saudi Arabia | SCQ Manager | 18th Feb.2016 to 31st May.2017 |
| 4. | Alstom Projects India Ltd. | Vadodara | Sr. Inspection Engineer | 20th Apr.2010 to 31st Dec.2015 |
| 5. | SGS India Private Ltd. | Vadodara | Inspection Engineer | 31st Dec.2005 to 17th Apr.2010 |
|  | Sunrise Polymer & Industries Private Limited | Savli | Graduate Engineers Trainee (GET) | 6th June.2005 to 16th Nov.2005 |

**Since 01st Jan. 2019 to till date: Sainest Tubes Private Limited, Ahmedabad**

**As Head** *(reporting to Director)*

**KEY DELIVERABLES &NOTEWORTHY CREDITS**

* Extensive knowledge of coordinating of the entities involved in a Quality.
* Knowledge of managing returns and rejections professionally.
* Internal & External Quality records, Process Validation, Root cause analysis, FMEA, Control Plan, and SOP.
* Strategic Inspection Third party planning & Execution as per specification.
* Involved in hiring, training, supervising and mentoring of Quality Control.
* Creative problem-solving and analytical skills to develop Product and Quality works.
* Implementing 5s within the department.
* Calculation & Arrangement of the resources required for the timely completion of Sales Order.
* Execute the job as per the schedule.
* Works on “Right quality in first time”.

**Since 1st Jul. 2017 to 31st Dec’18: TUV-SUD South Asia Private Limited, Vadodara**

**As Sr. Lead-Quality** *(reporting to Deputy General Manager)*

**Approval in Projects: Technip, IOCL, ONGC, BHEL, GAIL, BPPL, PPPL, BORL, DANGOTE, Technimont etc.**

**KEY DELIVERABLES &NOTEWORTHY CREDITS**

* Raw Materials identification & review of raw material Test certificate as per standard requirement.
* Review of QAP / ITP / Procedures & calibration certificate.
* Review and establish the WPS, PQR, and WQT as per ASME Section.
* Familiar with the welding process SMAW, GTAW, SAW & ERW.
* Various types of mechanical Testing witnessed at various lab.
* 3LPE Coating Test witnessed as per code / Spec. / Requirements.
* Inspection of welding with various NDT Techniques such as VT, RT, UT, LPT & MPT.
* Testing witness like Mechanical test (Tensile, Hardness, Bend, Impact etc.) Chemical test, IGC test, etc. as per technical specification & standards
* Inspection of Surface preparation (sand Blasting shot Blasting) with comparator & IS code as per requirement & final paint test by verification of DFT.
* Final inspection of different type of valve like Gate valve, Ball valve, Globe valve, Butterfly valve Dual Plate Check Valve, etc. as per API standard
* Inspection of Casting, Forging and Fittings at various vendor shops as per ASTM Standards.
* Stage wise inspection of Pressure vessel, Tanks, Heat exchanger, columns as per requirement of ASME SEC.VIII & IX standard at different vendor.
* Stage & final Inspection of tubes & Pipes as per ASTM & API standard at various vendors shop (Activity like ECT, Physical testing, PMI, Hydro, Dimension, Visual, Marking etc.)
* Expediting-Raw Materials to final Components of Valve, Pressure Parts & Non-Pressure Parts as per Specification & Codes for M/s. Technip FMC & M/s. Dangote Projects.
* Witness Inspections of major rotating equipment i.e. Pump, Skid, Rotor Balancing, Auxiliary Piping etc.
* Witness a performance test, Mechanical Run Test, Noise & Vibration Test, NPSH Test, Strip Test & NDT of pumps to determine head pressure for varied flow rates and measure pump performance as per requirements for different projects.
* Activity like Raw material (Coil) verification, Mechanical testing, Dimension & visual of plates.

**Since 18stFeb’16 to 31st May’17: Alstom Arabia Power Factory Co. Ltd., Saudi Arabia**

**As SCQ Manager** *(reporting to QA/QC Head)*

**KEY DELIVERABLES &NOTEWORTHY CREDITS**

* Internal & External Quality Audit, Q-records, Process Validation, Root cause analysis, FMEA, Control Plan, SOP, Strategic Inspection Planning of various Structural Pressure & Non-Pressure Parts as per International specification.
* Extensive knowledge of coordinating of the entities involved in a Quality.
* Improving Supplier Capability to meet business needs.
* Supplier Qualification checking through Audit with required development.
* Possessing creative problem-solving and analytical skills.
* Able to evaluate complex situations and find solutions for them.
* Proven ability to ensure that products are delivered in a good state and on time.
* Knowledge of managing returns and rejections professionally.
* Involved in hiring, training, supervising and mentoring of Supply Chain staff.

**NOTEWORTHY CREDITS**

* Active participation in ISO 9001 establishment &certification in Dec 2016-17.
* Performance Outstanding establishment of finned tube machines & CNC drilling Machine within

Project norms in the year 2016-17 with Model Test Samples for U-Stamp.

* Supplier Audit Execution, Evaluation & Inspection as per AAPF Norms requirements at,

(1) M/s. Bemco Steel Industries, Jeddah.

(2) M/s. Al-Zamil Metal Works Factory, Jeddah.

(3) M/s. Hidada Contracting Co. Ltd., Jeddah.

(4) M/s. Technical Fabrication & Construction Co. Ltd., Dammam.

(5) M/s. Bemco Industries Int., Riyadh.

(6) M/s. CB & I Nass Pipe Fabrication WLL, Manama, Kingdom of Bahrain.

(7) M/s. Saudi Steel Pipe Company, Dammam.

1. M/s. Gulf Petrolic International Est., Dammam.

**Since 20th Apr’10 to 31st Dec’15: Alstom Projects India Ltd., Vadodara, Gujarat**

**As Sr. Inspection Engineer-Supplier Quality, Plant QC & Project QC** *(reporting to SQ Manager)*

**Growth Path:**

**Apr’10 – Apr’12 –** Inspection Engineer

**Apr’12 – Dec’15 –** Sr. Inspection Engineer

**KEY DELIVERABLES &NOTEWORTHY CREDITS**

* Inspection of various Machining and fabricated parts, structural Products, Pipes, Bars, Plates, Fixtures etc. as per various National & International codes.
* Check for visual for any surface defects, bed shape, bed profile, etc. of the Materials.
* Inspection of various Machining Products and Hardware related to Turbine and Generator.
* Knowledge of Different Tools involved in Different Machining Processes.
* Witness of various lab tests like tensile, chemical, impact, hardness, bend test, Rebend Test as per referencing code or client requirements.
* Witness of Tensile Testing, Hardness Testing, PMI &Spectro-Analysis etc.
* Review / verification of documents dossier, material identification, and MTC &check production test reports as per Products requirements.
* Witness of various NDE which includes PT, MT for its compliance to referencing codes & client specification including demonstration of technique sheet parameters & Also approval / review of procedures for above said NDT techniques.
* Involved in various manufacturing jobs.
* Involved in supplier development activities and QMS.
* Knowledge of NCR database.

**NOTEWORTHY CREDITS**

* Active participation in ISO 9001 &ISO 14001 certification in Dec 2012.
* Received Outstanding Performance Award in quality department for the year 2010-11 & 2011-12.
* Bringing down third party inspection cost 80% down in two years.
* Implementing 5s within the department.

**Since 31st Dec’05 to 17th Apr’10: SGS India Pvt. Ltd., Vadodara, Gujarat**

**As Inspection Engineer-Industrial & Mineral Dept.** *(reporting to Line Manager)*

**KEY DELIVERABLES &NOTEWORTHY CREDITS**

* Inspection of various Coils, Plates, Casting Billets, Bars, Mill Rolls, Structural Products & Fabrications, Pipes, Fittings, fabricated parts etc. as per various National & International codes.
* Material Identification / inspection at source / manufacturer’s works / port, which includes Coils, plates, pipes, castings, fittings, fasteners, process consumables, etc.
* Check for visual for any surface defects, bed shape, bed profile, etc. of the Materials.
* Witness of various NDE which includes PT, MT, & UT for its compliance to referencing codes & client specification including demonstration of technique sheet parameters & Also approval / review of procedures for above said NDT techniques.
* Witness of various on job tests like Material Identification (MI), Logo, Hardness, etc.
* Knowledge of Different Measuring Equipment involved in Different Processes.
* Involved in Machining Processes from Different Machines like Lathe, Drilling, Milling, Grinding, Cutting etc. for Manufacturing Different Equipment Parts as per Standard Tolerances / Machining Tolerances.
* Knowledge of Different Tools involved in Different Machining Processes.
* Witness of various lab tests like tensile, chemical, impact, hardness, bend test, Rebend Test as per referencing code or client requirements.
* Witness of Tensile Testing, Hardness Testing & Spectro-Analysis etc.
* Inspection of Casting Billets which include visual & dimensional checks & Rhombodity, Spectro analysis test, etc.
* Inspection of various Structural Products and its equipment as per Indian Standards.
* Review / verification of documents dossier and issue of inspection release note & certificates.
* Material identification & review of MTC & check production test reports.
* Involved in various manufacturing jobs.
* Pre-dispatch & container stuffing inspection of various products like Coils, Plates, Corrugated Sheets, Bars, mill Rolls, Strips, etc. for “Trade Assurance Service” Jobs.

**Since 06th June’05 to 16th Nov’05: Sunrise Polymers& Industries Pvt. Ltd., Vadodara**

**As Graduate Engineer Trainee (GET)** *(reporting to Chief Executive Officer)*

**KEY DELIVERABLES &NOTEWORTHY CREDITS**

* Stage wise Inspection starting form incoming Raw material to Final Product (i.e. Pipe / Pipe Fittings / Tanks / Casings etc.).
* Pre-Planning for the timely execution/ completion of job.
* Issue of materials from stores as per the job requirement.
* Calculation & Arrangement of the resources required for the timely completion of project.
* Execute the job as per the schedule.
* Stage wise Inspection of the job & getting the job cleared from the quality control dept. & T.P.I like BVIS / TUV / SGS & Customer Representative.
* Dealing with Design / Planning / QA / QC Dept., Customer & TPI.
* Planning & Co-ordination for subcontracting items.
* Preparing weekly & monthly progress report.
* Getting Final Clearance after Final dimension checkup / Hydro test.
* Load out & sea fastening of the job.
* Design, Drawing & approval of various proprietary / special Fittings.
* Failure / Rejection analysis.
* Preparation of various forms and documents related to ISO Certification.
* Vendor Development.
* Product and work procedure Improvement cum development.

**NOTEWORTHY CREDITS**

* Erection Projects execution with Team in M/s. TATA Chemicals Private Ltd., Mithapur.

**EXTRA & CO-CURICLAR ACTIVITIES**

* National Level: Project Presentation & Paper Presentation.
* Regional Level: Science model presentation, debate & quiz competition.
* State Level: Drawing competition.
* Sports Certificates (school & college level).
* Engineering Vocation Training at Co-generation Plant, (GSFC), Vadodara in June’2004.

**EDUCATION CREDENTIALS**

* B.E. (Mechanical) from Faculty of Tech. & Engg., M. S. University, Vadodara with 58% Aggregate.
* 12th Science from Sardar Vallabhbhai Patel Vidhyalaya, Vadodara with 69.62% marks.
* 10th from Zenith High School, Vadodara with 69.57% marks.

IT Forte: Well versed with MS Office, SAP, NCM and Internet Applications

**PERSONAL SNIPPET**

Date of Birth : 10th September, 1983

Linguistic Skills : English, Hindi & Gujarati

Marital Status : Married

Current Address : 09, Saraswatinagar,

B/h Atul Society,

Waghodia Road,

Vadodara-390019, Gujarat, India

Passport No : N6413155 (Exp : 20/12/2025)

PAN No : ANKPP3625K

Notice Period : 1 Months