

Mr N. Shedge

NATIONALITY: Indian

SUMMARY

12 years wide experience and effective involvement in Fabrication, Maintenance, Shut Down projects, Welding Process & NDT. Core sectors including Oil and Gas projects and Process Equipments.

At present working with Special Technical Services LLC as a Sr. Mechanical Engineer, in Process Equipment Department from March-2008 In Oman (Muscat).

Handling Project- P.D.O. Lekhwair Gas Development Project (Piping Project 80K Inch Dia, Material DSS,SS,LTCS & CS)

EDUCATION

- Diploma in Mechanical Engineering,
- Welding Inspector as per ISNT,
- N.D.T. Level-2 Training & Certification as per ASNT TC 1A.

EMPLOYMENT RECORD

- **Borouge 3 Utilities & Offsites Project** (Abu Dhabi),
- **Pall Samref Clean Fuels Project** (France),
- **Takreer Project** (Abu Dhabi), **Gasco Project** (Abu Dhabi),
- **Jubail Export Refinery #03 Aromatics Project** (Saudi Arabia),
- **Riyadh Water Transmission System** (Saudi Arabia),
- **Yanbu Export Refinery project** (Saudi Arabia),
- **Metering Skids & Prover's For Jubail Refinery** (Saudi Arabia),
- **HRSF F2 Stack Fabrication for FAPCO Fujairah Power Plant** (Oman),
- **Sohar Refinery Shutdown** (Oman),
- **Sohar Aluminium Smelters Shutdown** (Oman),
- **Alstom Power Plant Unit for Sohar Aluminium Shutdown & Maintenance** (Oman),
- **O.F.S., Rotating Dryers, Palletizing System, Heat Exchangers and Various projects for**

Welspun india, Hindalco, Reliance, Gharada Chemical, Indorama.

PROFESSIONAL EXPERIENCE

Skills & Strengths:

- Adaptable and Flexible approach to work and therefore able to perform consistently in a Multicultural and multi task environment under pressure.
- Proven capability of working on own initiative or as part of a team.
- Clear decision making and able to implement the same efficiently and effectively.
- Ability to mingle and communicate with people of all levels and back grounds.
- Ability to lead a team and produce results.
- Capable of working with minimum supervision with perspective of project completions.
- Possess the ability and experience to manage, mentor and lead subordinates effectively.
- Extensive knowledge of fabrication techniques and welding processes.
- Substantial understanding of basic and complex engineering drawings and specifications.
- Broad knowledge of Fabrication procedures, welding codes and welding techniques.
- Strong working knowledge of fabrication processes, materials and parts, assembly methods and quality control standards.
- Proficiency in using Precision Measuring Instruments - Linear Scales, Calipers, Micrometers

Performed Responsibilities & Activities:

Handled medium sized workshop comprising of all Machining and Fabrication facilities for the Fabrication of Static equipments, Heavy Steel Structures and Piping.

- Deployment of appropriate Technicians for the jobs.
- Preparation of job cards for Fabrication Foreman & Welding Foreman & Charge hands
- Preparation of shop drawings and explaining the same to Concern person.

- Coordinate with Stores, Purchase, Projects and QC personnel for timely execution of the jobs.
- Progress monitoring and reporting the same to the Section Head.
- Performed regular inspections on interior designs and recorded all observations.
- Conducting weekly meeting with QC, Production, Design, Purchase, & Sub Contractors for timely completion of the job orders.
- Coordinated with various departments and gathered information on all materials to ensured that all production materials were available and communicated to procurement department when needed.
- Checked all drawings and ensured that all designs were followed and all corrective measures were taken in case of discrepancies.
- Prepared daily & weekly production reports, identified all problems and resolved them.

Welding :

- Significant experience gained in the Welding and Fabrication industry.
- Working Power Stations, Petro Chemical Plants, Oil refineries & Fabrication yards on green field sites and live installations.
- Taking full responsibility for production welds made on site. Deployment of welding crews and compliance of approved welding procedures and protocols.
- Over see and ensure the quality of workmanship as per client specifications.
- Calling up intermediate and final N.D.E. carry out welder qualification test using approved welding procedures in adherence to client specifications.
- Good hands on experience on the following processes. SMAW, GTAW, SAW, GMAW,

Maintenance:

- Process Piping prefabrication & replacement, Prefabrication and Replacement,
- Maintenance or Modification of Damaged Pressure Vessels or Heat Exchangers and Columns.
- Refurbishment of Piping Skids & Maintenance of Various Types of Valves.
- Fabrication and Erection of Piping related to tie in and replacement defective pipe lines.

- Tube Bundle Pulling, Hydro Testing of Shell and Tube Heat Exchangers.
- Aluminium Smelter's Equipment's such as Anode Stem's & Bus Bar's etc.

LANGUAGES

English, Hindi & Marathi.