JINU MOHAN

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CAREER OBJECTIVE

Seeking a challenging position in an established and professional organization, where I get enough opportunity to learn and develop my skills and knowledge, resulting in mutually beneficial growth.

Profile Snapshot

- **CS B-Tech (Mechanical Engineering)** with **3.5 years** of experience in **Manufacturing industry and Mechanical Construction**.
- Spresently work with Apollo Tyres Ltd, Perambra Plant, Thrissur as contract Supervisor (Shift In-Charge) implementing measures for achieving production quality of tyres.

- (01 July 2020- till date)

Worked with Apollo Tyres Ltd, Perambra Plant, Thrissur as Apprentice Trainee

- (15 June 2019 to 30 June 2020)

Previously associated with BROTHERS ENGINEERING & ERECTORS Ltd as Junior Engineer at 2X800 MW Project NTPC, Ramagundam and looking after erection and quality activities along with manpower planning.

- (05 June 2017 to 10 June 2019)

- Proficient in handling execution of engineering Mechanical projects including installation & commissioning of condenser unit of power plant.
- S Possesses experience of planning & managing resources and guiding them for process excellence.

Core Competencies

Safety

Risk analysis of all regular and breakdown activities through HIRA and development of JSA.

Project Management

- Experience in working in ERP-SAP, MS projects, Microsoft office etc.
- S Procurement and Planning of project within its budget.

Erection & Quality checking

- Erection and Commissioning of water cooled condenser in 2X800 MW Super Thermal Power Project NTPC, Ramagundam Plant.
- Reviewing Construction and fabrication drawings and ensure that Fabrication and welding of structural elements are done as per the drawings.
- Installing and commissioning as well as conducting quality tests (NDT) & inspections to ensure operational effectiveness of plant.
- **CS** Continuous monitoring of welders, welded joints.
- © Preparation of Daily Progress Report (DPR).
- Meeting with clients & contractors and prepare Inspection Test Plan (ITP) and ensure all project activities are done as per the scope of work (SOW).

- © Coordinating with Third Party Inspection (TPI) team for calibration of gauges, witnessing NDT, and verifying the reports.
- es Preparation of WPS, PQR as per section IX, Welder qualification test and preparation of documents for client approval.
- Conducting Dye Penetrant Inspection, Magnetic Particle inspection (MPI) Ultra sonic Inspection as per the procedures.
- **©** Conduct internal Audit to find quality failures and take corrective and preventive actions.
- Updating all quality management documents.
- S Preparation of Job Card and Work Inspection Report (WIR).
- Support the project department in shop drawing preparations, site supervision and Technical guidance and ensuring all workers follow the safety management rules.

Manufacturing operations & Quality Supervising

- CS Preparing checklists and trouble shooting of tyre curing machines, breakdown analysis, preparation of preventive maintenance schedule and energy management.
- Handled operation and maintenance tyre curing press.
- Achieving daily/monthly production targets and upgrading manufacturing methods for quality up gradation.
- **CS** Allocating work to the work force and motivating them for maximum productivity.
- **Ensuring** wastage reduction and optimum utilization of man, material, machine methods...
- **©** Coordinating with plant maintenance department for smooth production operations..
- **CS** Interfacing with service departments for solving the problems related to man and machines.
- Taking stringent quality measures, ensuring adherence to environment and safety regulations; facilitating good upkeep of department for proper material arrangement and housekeeping.

Academic Credentials

Year	Degree/ Certificate	University/ School, City	%
2013-17	B.Tech (Mechanical)	University of Kerala.	70.42
2013	Plus Two	N.S.S H.S.S, Adoor, Kerala	83.0
2011	Class X	N.S.S H.S.S, Adoor, Kerala	89.0

IT Skills

Design	Auto Cad, Solid works
Software	C, C++, MS project

Reference

MR. O J JOHNY MR. JIM MATHEW

Manager- Technical (Apollo Tyres Perambra)

Manager- Technical (Apollo Tyres Perambra)

+91-9446477412 +91-9995348634

Personal Dossier

Date of Birth :24th August 1995 Passport No. N0025890 Place of Issue: Trivandrum

Languages Known : English, Hindi & Malayalam

Permanent Address : Panackal, Kannamkode Adoor P.O (Kerala) 691523, India

Martial Status :Unmarried

Date:

(Jinu Mohan)