**ANISH**

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**Objective:**

A dynamic team spirited and performance driven engineering professional with an extraordinary blend of leadership, business and manufacturing industry knowledge. Recognized for keen ability to improve increase efficiency, and decrease the need of re-engineering. Ability to communicate and motivate team members to enhance strategic goals and bottom line objectives. Creative problem solving and troubleshooting skills complemented by meticulous and creative detail to drawing and specification.

**Professional Work Experiences:**

Working with MEHTA TUBES LTD. An ISO 9001-2008 As Sr.Maintenance Engineer Oct 15’ toTill Date

Job responsibilities:

* Working out various requirements, monitoring overall project operations & ensuring timely completion; setting-up standards, ensuring optimum utilization & deployment of available resources to achieve organizational objectives
* Implementing preventive & breakdown maintenance schedules of machines and other Mechanical systems for improving overall reliability and safety
* Conducting failure investigation analysis to identify gaps, take corrective measures & reduce equipment downtime
* Troubleshooting of machine breakdowns with; managing overall maintenance activities of the plant
* Planning and effectuating predictive & preventive maintenance schedules for various equipment to increase machine uptime & equipment reliability
* Conceptualizing & implementing maintenance schedules, performing periodic checks to ensure performance and maintaining requisite documents for the same; identifying areas of bottlenecks / breakdowns and taking steps to rectify through application of troubleshooting tools
* Administering overhauling work of equipment and major repairs to improve equipment efficiency by fault-finding; conducting performance trials of engineering equipment to establish standards before and after major repairs

Performing maintenance of experience-prime area & equipment such as:

Maintenance of 3 cold rolling Mills

3000 ton press

Double cascade Drawing line

Inductotherm furnaces

Annealing furnace

Draw benches

Hydro testing machines

EOT Cranes up to 5 MT capacities

Cooling Towers

Machine Shop

* Involvement in 5S implementation, product and Quality development.

Worked under contract with Larsen & Toubro ECC DIVISION at RAPP-7 & 8 Rajasthan Atomic power project (2x700 MW), As Technical Assistant. Dec 14’ to July 15'

CLIENT: - Nuclear Power Corporation of India Limited (NPCIL)

Job responsibilities:

* Plans and strategize for work plan for the Piping department based on the overall project execution plan and strategy.
* Study of drawings (P&ID, GA, ISO), specifications and BOQ and make work pre-plans before commencing the specific job, highlighting discrepancies if any to superiors.
* Joint identification of drawings, fabrication and erection of (cs/ss) pipe lines.
* Plan for the deployment and redeployment of resources for timely completion of work as has been planned for the Piping department.
* Supervise the team for timely and accurate work execution. Ensure that all the work activities get completed as per the quality norms and as per project specifications.
* Responsible for determining appropriate supplies and stock levels are maintained to meet functional targets, both within cost restraints and consistent with suppliers' lead times.
* Solving the technical issues with client and maintaining good rapport.
* Manpower allocation, Site supervision, facilitating work permits, looking after all site activities of fabrication, material issuance from warehouse according to drawings, Currently handling 4 supervisors & 86 operators.
* Ensuring the safety rules are followed and proper use of PPE and tools.

Worked under contract with Larsen & Toubro ECC DIVISION at Tarapur, Maharashtra

, As Technical Assistant. April 14’ to Nov14'

CLIENT: - Bhabha Atomic Research Centre (BARC).

Job responsibilities:

* Monitoring Fabrication of pre build up structural steel as per erection sequence and meeting quality requirements and maintaining proper documents
* Material planning and control in consumption as per fabrication sequence.  
  Work allotting management as per planning and achieving as per scheduled progress
* Maintaining parameters as per Drawings & Preparing record with CLIENT approval
* Creating Operational & Process improvement procedures in consultation with client.
* Co-ordination with various departments (materials, design, central planning, welding and /production) to ensure seamless workflow.
* Assuring that the QC is implemented according to the approved client Quality Assurance plan.

Work under contract with Bhabha Atomic Research Centre, Tarapur (BARC) as Mechanical Engineer in Advance fuel fabrication facility (AFFF). April 13’ to march 14’

CLIENT: - Bhabha Atomic Research Centre (BARC).

Job responsibilities:

* Fabrication and maintenance of jobs given by proper flow on machines.
* Preparation of Shop Drawings by using Auto CAD
* Preventive Maintenance and Break-down Maintenance of Work Shop Machinery
* Have sound knowledge of Different types of Welding’s (SMAW, GTAW, Gas welding, and plasma cutter etc.)
* Monitoring of Raw Materials, Tools, work shop consumables and Machinery for smooth functioning of Work Shop.
* Preparing test packs and conducting various tests like Air pressure Test and Hydro test

Work under contract with H.J.SORTHI as Maintenance Engineer. Mar10’ to Jan12’

Job responsibilities:

* Performed routine maintenance inspections of equipment to identify and respond to problems in a timely manner, thus preventing breakdowns.
* Provided solutions and fixed equipment malfunctioning, system faults. Used root-cause-failure techniques, corrective actions, modifications and performed replacements and/or new installation.
* Assigned personnel and technical support teams to sites requiring 24/7 maintenance.
* Utilized different reliability and testing strategies in plants to maintain and improve operation’s profitability.
* Directed storage of equipment and assured safety measures were followed.

**Special Projects:**

Virtual Baja SAE & JK Tire Baja SAE May 09’ to Jan 10’

* Participated in a 15 member team for building an All-Terrain Vehicle.
* Detailed strength, rigidity analysis with major emphasis on cost/material savings
* Fabricated part of the Front and Rear Suspension setup & Steering setup.
* Designed Presentations and took part in the Virtual Design Challenge, final analysis and marketing presentation.
* Took part in handling the Marketing & Sponsorship responsibilities.
* Tools/Machines Utilized: Lathe, milling, drilling & shaping etc.

Project at Mahindra & Mahindra June 06’ to March 07’

* Research and Development Project of Fixture.
* Design, Manufacture &Testing of Cross Hole Drilling, Boring& Grooving Fixture for “YOKE SHAFTS”
* Under the Guidance of Mr. A.A.Soloman, Sr.Manager (Engineering)
* Tools / Machines Utilized: Lathe, milling drilling & shaping etc.

**CORE STRENGTHS:**

* Passion to excel
* Detail Orientation
* Lifelong Learning
* B. Core Domain Competencies
* Mech equip - Periodic, Proactive and shutdown maintenance
* Repair & Refurbishment

**Education:**

Degree in Mechanical Engineering from Mohd. Haji Saboo Siddik College of Engineering. (University of Mumbai) Mumbai, India.

Diploma in Mechanical Engineering from S.H.H.J.B Polytechnic. (University of Mumbai) Nasik, India.

PERSONAL PROFILE:

* Name: Anish Sheikh
* Date of Birth: 29th January 1986.
* Marital Status Married
* Nationality: Indian.