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**SHOEIB**

Email**:** **shoeib-393787@2freemail.com**

**MECHANICAL ENGINEER WITH AROUND 8 YEARS OF WORKING EXPERIENCE IN PLANT OPERATIONS**

**Core Competencies:** Plant Operations, Technical Bid Evaluation, Training Program Development, HSE Best Practices, Production Planning & Management Report Preparation

**Profile Summary**

* Proactive, disciplined, dynamic, result oriented professional with excellent communication skills.
* Experience in operating the plant efficiently and optimising production by minimizing downtime.
* Skilled in examining process operations and developing procedures accordingly.
* Experience in handling preventive maintenance activities for both static and rotating equipment’s as per schedule.
* Proficient in operating all associated equipment safely, including scheduling/performing maintenance to ensure good operating status.
* Developing and implementing competency evaluation programs for the operations team.

**Significant Highlights**

* Skilled in maintaining Iodized salt as well as Industrial salt quality with different iodine level for different clients (with or without anti-caking agent)
* Handled operations and maintenance of critical equipment’s like Heat Exchangers, Crystallizer, Mixing Condensers, Pre-thickener, Centrifuge, Condensate Vessel, Double Deck Screen, Agitator, Cooling Towers and Drying System.
* Ensured safe operations of plant equipment including pumps, cooling & exhaust fans and control valves.
* Merit of overseeing the functioning, repairs, and maintenance of the STANDARDKESSEL Fire Tube Boiler (16ton/hr, 18ton/hr).
* Displayed excellence in handling emergency maintenance works covering replacement of pumps, motors and other equipment’s.
* Planned and executed monthly shut down of plant for maintenance purpose.
* Associated as a supervisor in a Gravel Crusher Unit in India.
* Worked in close coordination with the next shift in-charge about the completed work, pending work, load changes, equipment parts changes etc. as per the situation and requirements.

**Work Experience**

**Jeddah, KSA (Kingdom of Saudi Arabia)**

**Production In-Charge (Directly reporting to the Plant Manager), Jan 2015 to Mar 2017**

**Production Engineer, Mar 2010 to Dec 2014**

**Key Responsibilities:**

* Responsible for the planning and operations of the plant in a safe/ reliable manner.
* Responsible for maintaining product quality as per the customer requirements.
* Monitoring the process and ensure all equipment’s are operating efficiently and within their design conditions.
* Prepare daily and monthly production reports and conduct planned versus actual studies for both production volumes and quality.
* Extended necessary support to conduct process development experiments to scale in laboratory.
* Key player in troubleshooting exercises covering operations of equipment’s and product quality.
* Conducted inspections for enhancing the effectiveness of equipment. Identified and developed a reliable vendor base for timely procurement of spares and equipment.
* Engaged in observing and recording the operational metrics of the plant’s performance.
* Key role in maintaining and executing both the preventive and scheduled maintenance program covering all relevant equipment’s.
* Key role in planning and executing the scheduled plant shutdowns.
* Preparing the competency evaluation program and coaching the technical team to enhance their core competencies as per the management guidelines and requirements.

**India**

**Supervisor, Sep 2008 to Jan 2010**

**Key Responsibilities:**

* Established effective and positive communication amongst all team members.
* Analysed the performance of machines. Identified and captured opportunities for improving equipment maintainability and reliability.
* Promoted importance of data and service quality within maintenance community. Assisted with skill development and coaching junior maintenance staff.
* Participated in technical audits and compliance assessments, and following up on closure of remedial action plans.
* Entrusted with the accountability to manage daily job planning and performance and plant maintenance.

Self Employed, India

June 2017 till date

**Education**

* B.E. in Mechanical Engineering from H.K.B.K College Of Engineering, Bangalore, Under Visvesvaraya Technological University, Karnataka

**Personal Details**

**Date of Birth:**  21st December 1985

**Nationality:**  Indian

**Marital Status:**  Married

**Languages Known:** English, Hindi and Kannada