RAJESH KUMAR

To take a challenging role on business operations as Mechanical engineer and give an efficient and effective solution that will help the organization to achieve the best solution in business and ultimately increase its quality and productivity.

**PersonalInfo:**

Address C 14-14,SHANKAR HILL TOWN,TORNAGALLU , KARNATAKA

 Email rajeshratiawala@gmail.com

 Mobile +91-9480370558

 Nationality Indian

 Birth date. 04.04.1991

 **1.Professional Experience :**

* Currently working in M/S JSW steel ltd ( 7 years 10 month ) from sep 2010 to pressent

 Project Exp. = 2 years 08 month ( Sep 10 to Aug 13)

 Mechanical Maintenance Exp. = 5 years 02 month (Aug 13 to present )

 **Project Experience:**

* Erection & commissiong of conveyor system
* Erection & commissiong of pumps
* Erection & commissiong of compressors
* Erection & commissiong of hydrulic system
* Erection & commissiong of Dedusting System

**Mechanical Maintenance Experience:**

* **Pumps** – maintenance of pumps, i.e kirloskar pumps, johnson pumps, centrifugal pumps, singal stage reciprocating pumps,roots cause analysis of pumps failure, pump operations etc.
* **Compressor** – maintenace of compressor i.e kirloskar centrifugal compressor cap 5000 cfm,Elgi make screw type compressor 1500 cfm, Atlas copco ZR132 VSD screw type compressor, loading , unloading, heat exchangers, cleaning of intercooler & after cooler.
* **Conveyor System** –maintenance of conveyors , idlers replacements, Belt replacement, hot joint & cold joint, avaiability, grizzley, Scrappers .

**2. Safety**

* Best safety practices implemented as **per Du-Pont standards** – PTW,WAH, CSE, ESS, LOTO, Lifting Tools & Tackles Scaffolding.
* Auditor for CSMA (contractor safety management audit), Permit to work (PTW).
* Certified SAM(safety action meeting) conductor.

**3. TQM**

* Creation of Quality circles, Kaizens, Daily management boards.
* Part of Deming prize diagnosis team.
* Highlighting innovation projects and QIP, using problem solving tools – Pareto, Cause & Effect, Histogram, Control Charts, Flow Diagrams.

**4. SAP**

 Functional developer SAP PM– End user.

**Innovative project:**

 Installation & commissioning of Dry fog system for dust control

**Awards**

1. Best Kaizen award 2017
2. Winner of eassay writting compitition 2014, 2015 ,2017
3. Runner up of eassay writting compitition, 2018
4. Runner up of three man hydrant drill ,safety compitition 2017
5. Winner of three man hydrant drill , safety compitition 2018
6. Winner of BA SET drill , safety compitition 2018

**Organizational scan and professional growth:**

**JSW Steel Limited (JSW**) is India's largest private sector steel company with an installed capacity of 14.3 MTP A & part of the $18 billion Jindal Organization and is a leading manufacturer of Steel, flat steel products, Long steel products, in India. JSW is the market leader in Cold Rolling Mills, galvanized steel products and sells its product through a large distribution network both in India and abroad.

**Apr’17 to Present : Senior Engineer –** Sectional In-charge 10MT Mechanical

**Apr’11 to Mar’17 : Junior Engineer –**– Project expansion 7MT-shift in charge

**Sep’10 to Mar’11 : Junior Engineer Trainee**

**Education and Trainings:**

1. A.M.I.E Graduation in **Mechanical Engineering** with CGPA 7.0
2. **Diploma in Mechanical Engg with 75.36 %**

**CTC&NoticePeriod :**

 **Current CTC : 5.50 lac PA Notice Period : 1 Month**

 **Expected CTC : 7.10 to 7.50 lac PA**

**Declaration**:

I hereby declare that the above-mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above mentioned particulars.

 **Rajesh Kumar**