REHAN TAFZEEL

(3 YEARS 06 MONTHS EXPERIENCE)

Md Tafzeel Chandni chowk Muslim Basti Jaintgarh West Singhbhum Jharkhand 833214 (INDIA)

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Post Applied for: MECHANICAL FOREMAN / SUPERVISOR

Career Objective

To work with an organization that offers better environment to share experience and knowledge and pays sound response to ability and quality. I may dedicate my experience and knowledge to uplift the organization and myself as well.

Education

- ✓ <u>Matriculation</u> from Jharkhand Academic council Ranchi in the year of 2010.
- ✓ <u>Intermediate in Science</u> from Jharkhand Academic council Ranchi in the year of 2013.
- ✓ <u>Bachelor of Technology IN MECHANICAL Engineering</u> from Biju Patnaik University of Technology Odisha in the year of 2017.
- ✓ <u>AutoCAD</u> from Indo Danish Tool Room Jamshedpur in the year 2015.

Key Skills

- Strong mechanical repair/troubleshooting and rectification of running equipment at site.
- proficiency in Machine Repair, Machine Tool Operations, Pipe fittings.
- Excellent interpersonal skills and ability to communicate with all levels of the
 organization both written and verbal; includes building relationships with team
 members, Supervisor and department Superintendent.
- Identify, troubleshoot and repair mechanical, hydraulic, pneumatic and simple electrical problems on plant facilities and production equipment.



- Experience in all planned maintenance tasks (scheduled & emergent) relevant to rotating and ancillary equipment and emergency tasks.
- able to work both in independently and in a team environment completing objectives efficiently with a sense of responsibility
- Be able and willing to work in non-ideal environments such as: confined spaces, working at heights, dusty/dirty areas and around chemicals.
- willing and able to work off-hours and overtime on the weekends as needed.
- Understand, practice and enforce safe work practices related to the following: respiratory protection, Mobile elevated work platforms, work at height, fall protection, control of hazardous energy (Lockout/Tagout procedure), fire protection systems, electrical safety, forklift/hoist operation, welding, cutting, brazing, confined space entry, PPE and employee
- Knowledge of Slinging and Signalling Standard.
- Knowledge of mechanical engineering drawing & free hand sketch.
- Excellent communication skills, both written and verbal
- Proficiency in all areas of Microsoft Office, including Access, Excel, Word and PowerPoint
- Knowledge of company safety standards and ability to improve safety awareness among the team member

Employment History

India Experience (1 Year 06 Months) Gulf Experience (2 Years)

Organization : SMS WLL BAHRAIN (ALUMUNIUM BAHRAIN ALBA).

Designation : Mechanical Technician

Department : Reduction Maintenance Services line 6

Gross Salary : **250 Bahrain Dinar**

Duration : 03rd Oct 2018 to Continue

Organization : Synnova Gears & transmission Pvt Ltd, Rajkot(India)

Designation : Graduate Engineer Trainee

Department : Production & Manufacturing Department (CNC)

Duration : 1st July 2017 to 15th July 2018

Organization : <u>Tata Power Ltd</u>, <u>Jojobera (India)</u>.

Designation : <u>Engineer Trainee</u>.

Department : Mechanical Maintenance Department

Duration : 5th Dec 2016 to 3rd Jun 2017.

Duties & responsibilities

- ✓ Conduct toolbox meeting for co-workers and planning of job before starting of work.
- ✓ Strictly impose properly housekeeping and securing tools before leave or work finish.
- ✓ Secure of approve work permit before starting of work or job.
- ✓ Carries out routine preventive maintenance of rotating and static equipment according to schedules, check lists and specific equipment requirements. This includes changing oils, cleaning strainers, replacing filters, greasing and general overhauling of equipment.
- ✓ Experience in Preventive Maintenance of Following Equipments.
 - a) Blowers.
 - b) Fans.
 - c) Gear Box.
 - d) Heavy duty valve.
 - e) Actuators.
 - f) Centrifugal Pump.
 - g) Hydraulic Equipments.
 - h) Reciprocating Compressor.
 - i) Screw Conveyer.
 - i) Agitators etc.
- ✓ Maintenance of Bearing, Belt drive, Chain drive, Rope drive, Coupling, Shaft, Breaks, Pulley etc.
- Replacement of blowers, fans, motors, gearbox, screw conveyor, centrifugal pump etc at GTC/ FTP area.
- Repair and replacement of different types of valves such as slide gate valve, non return valve, butterfly valve, cone valve, direction control valve (hydraulic & pneumatic), solenoid valve etc at GTC/ FTP area.
- ✓ Sound Experience on Different Type of Alignment Related with Shaft Coupling etc.
- Checking of equipment sound, vibration, temperature, OIL (leakage, property, quantity) etc.
- ✓ Gearbox: -gearbox temperature measurement, vibration analysis, visual inspection of gearbox gear teeth, abnormal sound and gearbox oil level checking.
- ✓ Pump:- Maintenance & complete overhauling of both centrifugal and reciprocating pumps involving rotor replacement, centering of rotor (Radial & Axial), Bearing clearance checking and Mechanical seal renewing, Plunger & packing replacement, Valves servicing.
- ✓ Bearing: bearing temperature, physically condition, checking clearance, lubrication, rolling element checking and abnormal sound.

- ✓ Installation of pump (specially centrifugal pump)
- ✓ Preventive Maintenance of hydraulic elements like (filter, valve, gear pump, accumulator, reservoir tank, cylinder and cooler)
- ✓ Sound Knowledge of Running Equipments inspection Such as Centrifugal pumps, Heavy Duty Valves, Gear Boxes, Fans, Reciprocating Compressors, Blowers, Hydraulic Equipments, Actuators, Belt Conveyer, Agitators etc
- ✓ Condition Monitoring of Running Equipments Checking
 - a) Temperature by Digital Thermo meter.
 - b) Vibration by vibro meter.
 - c) Pulse by Shock Pulse meter.
 - d) Sound by Sound Scope.
 - e) Lubricant.
 - f) RPM by Tachometer.
- ✓ Sound Experience In Handling of Precision Measuring Instruments Such As
 - a) Vernier caliper.
 - b) Micrometer.
 - c) Dial test indicator.
 - d) Universal Bevel Protractor.
- ✓ Functional knowledge of mechanical components (valves, pipe fittings, bearings, motors, gearboxes, etc).
- ✓ Sound experience in trouble shooting & rectification at side.
- ✓ knowledge in mechanical jobs like grinding, cutting and handling of common tools & tackles.
- ✓ Basic knowledge of arc & gas welding and gas cutting.
- ✓ Sound knowledge of Limit, fit, tolerance, levelling and alignment etc
- ✓ Carried out weekly inspection of all Mechanical Rotary Equipment in a timely manner.
- ✓ Good knowledge of Spare parts.
- ✓ Good knowledge in shutdown preparation and job executions with a time period.
- ✓ Able to work Independently & Unsupervised in an Adverse Condition Receptive to New Technology and Willing to Work in Competitive Environment.

Passport details

 Passport No
 : R- 9469070

 Date of Issue
 : 27.02.2018

 Date of Expiry
 : 26.02.2028

 Place of Issue
 : Ranchi (INDIA)

Personal details

Name : Rehan Tafzeel

Father's Name : Md Tafzeel

Date of Birth : 4th May 1995

Sex : Male.

Marital Status : Unmarried

Nationality : Indian.

Languages Known : English, Urdu Hindi and Arabic.

Permanent Address : Md Tafzeel, Chandni chowk, Muslim Basti, Jaintgarh,

West Singhbhum, Jharkhand, India 833214

Declaration

I hereby declare that all the information is true and belief to the best of my knowledge. I hope you will consider my C.V and my ability.

Thanking you,

Date: 26/06/2020 Yours faithfully

Place: Manama Bahrain

(REHAN TAFZEEL)