

EJAZ UL HAQ

Applied for: Mechanical Technician

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OBJECTIVE

Seeking a highly challenging position in a competitive environment where I can utilize my professional skills and capabilities. To join a prestigious organization for implementing the skills and knowledge of all rotary and static Equipment's, in order to fully participate in the development of the organizational and personal growth as well.

PROFESSIONAL EXPERIENCE

Up to 11 years working experience in Maintenance and Erection in different reputable organizations, Fertilizers, Power plants, Oil & Gas etc. Including more than 09 years in Middle east Oil & Gas experience. Here are the details bellow.

- I've worked **Petromen Contracting & Oil Field Services LLC** Abu Dhabi UAE from April 2015 to July 2018.
- Also Experienced in Pre-Commissioning, commissioning and startup of Utility Plant, Fertilizer, Power Plants, Oil & Gas Plants.
 - And Experienced in Trouble Shooting, Installation & Erection of all rotary and static Equipment's repairing and Maintenance and overhauling as a Mechanical Technician.
- I've worked in **Engro Eximp Agri Products Pvt Ltd** Sheikhpura Pakistan as a Mill Wright from 1/06/2013 to 28/12/2014.
- I've also worked in **ICI Polyester** Sheikhpura Pakistan from 31/12/2014 to 20/04/2015.
- Worked with **GS E&C Company Pvt Ltd** at Adnoc Takreer Oil Refinery RRW Plant commissioning as a Mechanical Technician from 04/28/2015 to 05/31/2016.
- Also worked with **Samsung Company Pvt Ltd** at Adnoc Takreer Oil Refinery RRW CBDC commissioning Job as a Mechanical Technician from 15/07/2016 to 10/11/2016
- I've worked with **Doosan Babcock Company Pvt Ltd** at Tapco Taweelah Asia power company Abu Dhabi as a Mechanical Technician from 09/02/2017 to 15/04/2017.
- I've also worked with **CAE Engineering Company Pvt Ltd** at Gasco Hubshan-05 on IGD Phase-01 Package-03 as a Mechanical Technician from 20/04/2017 to 22/03/2018.
- Now I'm currently working with **OKOOL Recruitment Company** at Adnoc Fertiglobe Abu Dhabi UAE as a Mechanical Technician Since 2/09/2018.

KNOWLEDGE, EXPERTISE AND SKILLS

- Carry out repairs to production equipment including fault and trouble shooting. Conduct planned maintenance activities condition monitoring and other preventive tasks to support both production and shutdown schedules.
- Operate a variety of machinery with in designated production sections.

- Act as a role model and maintain a focus on Health safety and environment. □
- Maintain a focus on quality and continuous improvement in all tasks.
- Mechanical trade qualification with significant post trade experience.
- Demonstrated experience in a high-volume production environment.
- Proven fault finding diagnostic and troubleshooting skills with the ability to interpret technical drawings.
- Installation of rotary and stationary equipment's.
- Erection and maintenance of all type Heat Exchanger.
- I've well knowledge about Bearings, Couplings, all types of pumps, Turbines, compressors and Lubrication system.
- Bearing Life cycle training from SKF.
- X-PRESS Van training from SKF
- Shaft Alignment training from SKF.
- Greasing & Lubrication By SKF.
- Handsome working experience in the field of Rotary Equipment's, Heat Exchanger, Cooling Tower Fin fan, ID & FD fan, Belt Conveyors, Ship loader, Reclaimer, Ethylene loading arm, Ammonia loading arm, Bucket Elevator, Chain & Chain drive, Pully & Belts Gear box & Sprocket.

System and Software Experience

➤ SAP PM(work orders & Print Management)

- Hands-on experience in SAP-based Permit to Work (PTW) system including permit creation, approval workflow, isolation tracking, and closure.
- Experienced in managing Hot Work, Cold Work, Electrical, and Confined Space permits as per HSE standards
- SAP PM (Plant Maintenance Module)
- Work Order Creation, Processing & Closure
- Maintenance Notification Handling
- SAP-based Permit to Work (PTW) Management
- Preventive & Corrective Maintenance Tracking
- Equipment Master Data & Maintenance History Management
- Isolation & LOTO Coordination
- Maintenance Planning Support
- Breakdown Maintenance Documentation
- CMMS System Operation (SAP / IBM Maximo)

ROLES & RESPONSIBILITIES

- Carried out preventive and corrective maintenance program activities.
- Developing schedules on daily & weekly basis for preventive & Corrective maintenance. □
- Make schedule daily and weekly routine of preventive and corrective maintenance and prepare safe work permits for appropriate works like general work permit, hot work permit, critical work permit, lifting and confined space.
- Preparing safe work permit, general work permit, hot work permit, lifting and confined space permit.
- To perform maintenance works on high pressure equipment and hydraulic cylinder tensioning unit and fluid couplings tightening of high-pressure joints, heat exchanger, vessels, open and tightening, tensioning bolt with high force tool.
- Carry out blinding and de-blinding job for safe isolation process.
- Perform maintenance Trouble shooting and overhauling of different kind of (Api & Iso standard Equipment) centrifugal pumps positive displacement pumps centrifugal compressors steam turbine Gear box Blower ID & FD fan also.
- Carried out of maintenance of different kinds static equipment like Gate valve Globe valve butter fly valve Plug valve Ball valve Heat exchangers vessel and silos.
- Carried out maintenance plant safety devices valve like PSV's control valves act. □ To

perform minor or major overhaul of rotating Equipment's such as a pumps compressors steam turbine blower etc.

- Carried out alignment for Rotating Equipment of pump compressors, steam turbine, ID fan FD fan, blower (Rim face, Reverse, laser, straight edge method).
- Carried out motor solo run and done monitoring of parameters (vibration Temperature and RPM)
- Perform and witnessing the system final box up Mechanical running test lube oil flushing system leak test and inert gas purging.
- Carried out general inspection and Mechanical preservation work within the equipment such as pump chemical, injection packages, Blower's compressors, steam turbine, Heat exchangers, vessels valves as per check sheets and attached procedure.
- Carried out preventive and corrective maintenance program activities for rotating and static equipment's.
- Troubleshooting and fault finding on rotating Equipment failure and Inspection of Equipment & Machinery to lubricate for smooth operations.
- Carried out daily activity of lubrication greasing oil replacing and update the system data for Make equipment history

Attending tool Box talk before the job start on daily basis regarding company Health safety & Environmental policy work permit & Procedures.

- Ensure that all the tools are properly utilized and keeping tools & workplace clean on daily basis.
- Having Good knowledge in computer applications updating for daily and weekly report in emails.

Compressors (EILLOT EBARA)

Centrifugal Compressor

Overhauling, maintenance and trouble shooting

Inspect, maintain rotor centering and bearing axial clearance Inspect, measure and record of labyrinth clearance

Inspect, measure and record of journal bearings and thrust bearing Clearances

Inspect, maintain lube oil system, filters, coolers, accumulator.

Overhauling of Centrifugal Compressor including bearing inspection, Oil Floating seals & Rotor replacement

Reciprocating Compressor

Overhauling, maintenance and troubleshooting Reconditioning, installation of suction and

discharge valves Inspect crank shaft, big and bearing small and bearing, cross head pin

bushing and cross head shoe Installation of rod Packings and oil wiper ring

Inspect, measure and record piston and cylinder diameter.

Centrifugal pumps (KSB.FLOW SERVE. Ebara)

Overhauling, maintenance and troubleshooting Reconditioning and installation of mechanical seal checking, maintaining journal bearing, thrust bearing and wear ring clearance.

Adjusting of rotor

Checking and maintaining of shaft run out

Checking and maintaining all pump running clearance

PD pumps

Worked on Screw & Gear Type pumps & Complete Overhauling. Preventive Maintenance & complete overhauling of P.D & Centrifugal Pumps.

Complete overhauling of Dosing Pumps.

Steam Turbines (Elliot, HTC)

Overhauling maintenance and trouble shooting
Checking clearance of all bearings
Check and verify router blade condition
Check and verify router runout
Check and verify router balancing
Check and verify diaphragm condition
Check and verify lower casing upper casing condition
Checking and adjusting axial and radial clearance
Checking clearance between rotor and diaphragm
Check and verify rotor centering
Check and verify shaft alignment
Checking and adjusting nozzle ring clearance
Inspection, maintenance and installation of labyrinth and carbon ring Inspection.
Maintenance of lube oil cooler, filter, and accessories equipment's

Mechanical Seals (JHONE CRANE, FLOW SERVE)

Installation of all types of mechanical seals (single internal and external mounted seals, double seals, Tandem seals, and Cartridge type seals etc.) and Dry gas seals. manufactured by JOHN CRANE, FLOW SERVE

Alignment

Rim & Face Alignment Method.
Laser Alignment Method.
Reverse alignment.
Straight Edge Method also

SAFETY TRAINING

- Handsome safety awareness against Personal safety, while handling the Acid, working at height Confined spaces entry, and use of proper PPE's
- Studied & Implemented ISO 14001 Safety Standard.
- Having fire-fighting, special training on safety topics like housekeeping, fire handling.
- We have (PSM) and (PSRM) system at plant.
- Permit to work.
- Obtain three-million-man hours safety awards.
- Work Permit Certificate & safe work practice

QUALIFICATIONS

DAE Mechanical	PBTE Lahore Pakistan
Matriculation (Science)	BISE Bahawalpur Pakistan
Millwright Training	Descon Engineering Comp LHR.

COMPUTER SKILLS

Fully comfortable while working with windows environment and office use packages, with MS Office all it accessories.

LANGUAGES SKILLS

English, Urdu, Hindi & Punjabi

PERSONAL DATA

Father Name	Nawab Ali
CNIC	31303-3894970-1
Domicile	Punjab
Religion	Islam
Nationality	Pakistani
Marital Status	Married

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References & Supporting Documentation Furnished Upon Request.

