

Monees AL-Qhtani- SAUDI ARABIA – EASTERN AREA - ALHASSA

mail: [qhtani4500@gmail.com] **:Mobile:** [966557372122]

Professional Summary

Experienced mechanical technician with several years of training. Close attention to detail makes me perfect for a job that requires careful inspection and delicate repairs. Committed to safety standards and common-sense budgets. Extensive training in technical writing; I write comprehensive reports that are sent straight to my superiors. Background in mechanics and a quick learner when it comes to machines I have never encountered before. Professional workforce behavior and outstanding ability to cooperate in groups.

Skills

- -Ability to assess a damaged mechanism quickly and find a solution, even when I am unfamiliar with the machine. -Superior cooperation skills; I work well in groups but also capable of figuring out solutions on my own if need be. -Knowledge of federal and state safety regulations and commitment to following them. -Technical writing proficiency. -Physical strength allows me to operate machinery, perform repairs, and handle tools competently. -Adaptability allows me to learn new inspection procedures quickly and perform them correctly with minimal training.

Work Experience:

Mechanical Technician from 2008 to
2021-Saudi electricity company-present

13 years in qurayyah power plant.

Maintenance supervisor2019- present:

- ♣ Mechanical maintenance and overhauling of turbine and its auxiliaries.
- ♣ Bearing inspection & Replacement for Turbine.
- ♣ Alignment of rotors.
- ♣ Experienced Gas and Steam Turbine maintenance.
- ♣ Excellent maintenance troubleshooting and fault analysis skills.

- ♣ General workshop fabrication.
- ♣ Coordination of planned major and minor inspections of steam Turbine plant.

- ♣ Manpower Scheduling and resource management
- ♣ Overall Administration of Mechanical Team
- ♣ Major and Minor overhauls of steam Turbines.
- ♣ Man power scheduling and site preparations.
- ♣ Preventive, corrective, root cause analysis for breakdown and turnaround maintenance of steam Turbine plant.
- ♣ Preparation of Mechanical Monthly Technical report.
- ♣ Inspection and replacement of air intake filters for steam Turbines.
- ♣ Routine and preventive maintenance of lube oil system, oil and water coolers.
- ♣ Servicing, maintenance and calibration of Valves & Actuators.
- ♣ Repair and servicing of Jacking, power, hydraulic pumps.
- ♣ Repair and servicing of Air Compressors.
- ♣ Repair and servicing of fans, blowers.
- ♣ Repair and maintenance of Air Cooled Condenser and Closed Cooling Water Systems
- ♣ Maintenance of Heat Recovery Steam Generator
- ♣ Repair and Maintenance of Chemical Dosing Systems
- ♣ Maintenance of water wash system

Maintenance Planner 2017-2019:

Analyze work orders and production schedule to plan machinery downtime for preventative maintenance, repairs, and projects. Review and evaluate completed work orders to optimize equipment life cycle and schedule proactive replacements. Purchase parts and create kits for scheduled work orders and projects to increase wrench time. Develop and maintain workflow process. Formulate and track metrics to statistically reflect department performance. Coordinate various sub-contractors. Supervise maintenance craftsmen. Schedule and track facility non-hazardous waste disposal.

- Improved PMs and reduced percentage of unscheduled downtime
- Implemented vending machines throughout facility for annual cost savings
- Reduced annual maintenance expenses by 50%
- Established critical spare parts kits and reduced on hand inventory by 30%
- Created daily work order schedule for craftsmen to perform scheduled work Orders
- Created electronic scheduling tool in Excel to streamline maintenance Planning via SAP software
- Identified maintenance work flow issues and set departmental goals and Expectations

- Scheduled all maintenance scheduled and unscheduled activities to prevent minimum production down time
- Processed average of 100 work orders weekly.
- Reduced false starts to 0 and achieved 95% completion of planned Tasks.
- Assumed duties of Maintenance Supervisor, managing 40 Mechanical Tradesmen, until a new supervisor was hired.
- Assisted in maintaining ISO-9001 Certification.
- Provided technical assistance for implementation of SAP Maintenance Module.

Achievements

Duties and responsibilities:

- Perform repairs, replacements, maintenance, inspections, and record-keeping duties on a daily basis.
- Lead several specialized teams within the department as needed.
- Write technically about work performed and submit reports to the department head.
- Adhere to company and government safety standards.
- Advise superiors on budget decisions to maintain department excellence.
- Recognized and distinguished for providing effective solutions to problems in a timely manner.

Education

Saudi electricity company Institute training -2007 to 2008.

Bachelor accounting regular from king Faisal University 2011-2017

CORUSES:

- 1-Managing project risks
- 2-Essential skills mastering the art of win-win negotiation
- 3-Boiler maintenance
- 4-Combined cycle power plant operation
- 5-and maintenance
- 6-Rotating equipment troubleshooting

- 7-Risk assessment workshop
- 8-Safety and healthy 5 stars
- 9-Automatic control fundamentals
- 10-Lubricating oil & grease
- 11-Vibration analysis
- 12-Valve maintenance & piping system protection
- 13-Pump installation & maintenance
- 14-Material identification & testing
- 15-Shaft & coupling alignment
- 19-First aid
- 20-Safe working procedures
- 21-Industrial rigging principles and practices

Hobbies and Interests

I enjoy physical activities such as running, biking, and working out. My family and I participate in community litter pick-ups on a regular basis to give back to our neighborhood.