

ABDULLAH ALSHEHRI

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Professional Summary

Mechanical Engineering in Applied Manufacturing Engineering with hands-on experience in mechanical systems maintenance and operation across industrial and healthcare facilities, as a supervisor. Skilled in supervising maintenance teams, overseeing contractors' performance, and reviewing technical drawings and project scopes. Proven ability to reduce operational downtime and improve preventive maintenance efficiency through structured planning and technical excellence. Proficient in handling boiler systems, water desalination, HVAC, and power generation equipment in high-demand environments.

Professional Experience

King Fahad Medical City | Senior Maintenance Technician | Oct 2017 – Present

- Supervise scheduled maintenance operations performed by contractors and ensure compliance with technical standards
- Monitor equipment conditions and ensure operational readiness at all times
- Follow up on spare parts availability and technical material requirements
- Perform regular test runs for critical systems as part of emergency preparedness plans
- Review design drawings and project documentation prior to site handover.
- Provided ongoing training to interns and recent graduates each academic semester.

Safari Co. | Maintenance Supervisor | Mar 2017 – Oct 2017

- Developed and implemented preventive maintenance schedules for water pumps, piping, and HVAC systems
- Managed supply and delivery of consumables and spare parts in coordination with vendors
- Monitored the operational condition of mechanical systems across the facility
- Maintained daily reports, logged service issues, and tracked work completion
- Led a team of technicians and ensured field work was conducted efficiently and safely

Saudi Mechanical Industries Co. | Production Technician | Apr 2015 – Jun 2015

- Conducted quality inspection of components prior to assembly
- Assembled submersible pump systems on the production line
- Transferred assembled products to the final quality assurance department
- Performed maintenance and testing on reused and damaged equipment
- Contributed to internal repair activities and assembly process improvements

Education

- Bachelor's Mechanical Engineering in Applied Manufacturing Engineering | Technical College – Riyadh | 2025
GPA: 4.02 out of 5 |
- Diploma in Mechanical Production Technology | Technical College – Riyadh | 2015

Professional Certifications

- Certificate of Performance Excellence | King Fahad Medical City | Oct 2017
- Certificate of Performance Excellence | King Fahad Medical City | Jan 2018
- Certificate of Appreciation and Excellence | King Fahad Medical City | Mar 2019
- Project Life Cycle Coasting LCC | Saudi Council of Engineers | Sep 2025

Training Courses

- course in Facility Management Professional FMP | Engineering Science Institute ESI | 5 days | Sep 2025
- Maintenance KPI (Key Performance Indicators) | Institute of Public Administration | 2 days | May 2024
- Microsoft Project Course | Institute of Public Administration | 5 days | Apr 2024
- Boiler and Water Treatment Technical Training | Metito Co. | 1 day | May 2023
- Diesel Engine Operation and Maintenance | Al Sawari Company | 2 days | Feb 2019
- Hazardous Materials (HAZMAT) Training | King Fahad Medical City | 1 day | Oct 2019

Professional Licenses

- Engineering Classification License | Saudi Council of Engineers | License No. 996418 | Jun 2026

Skills

Soft Skills

- Time Management | Effective Communication | Stress Management | Problem Solving | Attention to Detail | Workplace Flexibility | Quick Learning | Sound Decision-Making

Professional Skills

- Thermal and Mechanical Systems Maintenance | Operation of Water and Desalination Plants | Project Quality Review | Technical Supervision | Emergency Maintenance Planning | Resource Management | Project Scheduling | Contractor Supervision | Operations Quality Control

Technical Skills

- Microsoft Project | Pumping Systems | HVAC Equipment | Boiler Systems | Power Generators | Proficiency in Microsoft Office (Word, Excel, PowerPoint, Outlook) | Presentations | Computer Proficiency | Fast Typing

Languages

- **Arabic:** Native
- **English:** Advanced