

ALEEM YOUSAF, PMP®



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PROFESSIONAL SUMMARY

PMP®-certified, Operations & Maintenance Leader with 20+ years of success in manufacturing, and industrial sectors across Saudi Arabia and Pakistan. Proven expertise in cost reduction (up to 40%), CMMS & TPM implementation, and cross-functional leadership of teams up to 90+. Managing annual OPEX 10M SAR and CAPEX project worth 20M SAR and driving efficiency gains of 25%. I am skilled in preventive, predictive, and reliability-centered maintenance, with a strong track record in boosting plant efficiency, extending asset lifecycle, and driving safety compliance.

CORE COMPETENCIES

Leadership & Strategy: Cross-Functional Team Leadership | Budget & Cost Optimization | Supplier Development | Localization Initiatives | Operational Excellence | Risk Mitigation

Technical Expertise: TPM Implementation | CMMS | Predictive & Preventive Maintenance | Asset Reliability Improvement | Equipment Lifecycle Management | CNC Machines | EAF | PLCs (Siemens/Allen Bradley) | Boilers & Chillers | Hydraulic Systems | Firefighting & Gas Suppression Systems

Systems & Standards: ISO 9001 | Lean Manufacturing | Kaizen | Six Sigma | SAP | Oracle ERP | AutoCAD | MS Office

PROFESSIONAL EXPERIENCE

Technical Manager, Maintenance/ Engineering | Group Five Pipe Saudi, Dammam, Saudi Arabia | Feb 2025 – Present

- Direct maintenance strategies for seamless production operations, reducing unplanned downtime by 35% through real-time equipment monitoring and root-cause analysis.
- Lead 95+ engineers and technicians, implementing competency frameworks and safety training programs that improved team productivity by 20% and achieved zero lost-time incidents in 2025.
- Introduced predictive maintenance (vibration analysis, thermography), increasing equipment uptime from 85% to 95%.

- Digitized workflows via CMMS (SAP PM), cutting maintenance costs by 25% through data-driven spare parts inventory management.
- Managed \$3M+ CAPEX projects completing them 10% under budget and ahead of schedule.
- Championed Lean/TPM initiatives, eliminating bottlenecks in pipe production and improving OEE by 15%.

Plant Manager | BRC Industrial Saudia Co., Dammam, Saudi Arabia | Sep 2022 – Feb 2025

- Lead plant operations across production, engineering, maintenance, HSE, and supply chain for a 90+ employee facility, overseeing both strategic and day-to-day operations.
- Designed and executed lean manufacturing initiatives that increased plant efficiency by 20% and reduced production costs by 15%.
- Established advanced production planning systems, reducing stockouts by 30% and improving scheduling accuracy by 15%.
- Directed capital expansion projects that increased plant capacity by 25%.
- Led safety culture transformation, implementing risk assessment frameworks and targeted training that lowered workplace accidents by 30%.
- Strengthened equipment reliability by instituting predictive maintenance analytics, reducing unplanned downtime by 30%.
- Mentored department heads to improve cross-functional collaboration and succession readiness.

Maintenance Manager | Al Rashed Industrial, Dammam, Saudi Arabia | Aug 2015 – Sep 2022

- Directed mechanical and electrical maintenance for two manufacturing entities, overseeing 40+ engineers, supervisors, and technicians.
- Reduced maintenance costs by 40% through optimized resource allocation, in-house component fabrication, and localized procurement.
- Led CMMS implementation, standardizing preventive maintenance schedules and boosting equipment uptime.
- Championed supplier localization, reducing spare parts lead time by 50% and minimizing dependency on imports.
- Managed energy efficiency projects, including installation of power factor correction and heat exchanger systems, lowering energy costs and improving environmental footprint.
- Coordinated cross-departmental initiatives to integrate maintenance planning with production forecasts, improving operational alignment.

Maintenance Engineer | National Steel Co., Dammam, Saudi Arabia | Nov 2005 – Mar 2015

- Oversaw maintenance operations for high-capacity steel production equipment including EAF, induction furnaces, and shredders.
- Improved equipment uptime by 15% through preventive maintenance plans and reliability-centered strategies.
- Reduced downtime via optimized spare parts inventory management and supplier negotiation.

- Supervised maintenance shutdowns, ensuring on-time completion and adherence to safety protocols.
- Trained junior engineers and technicians in maintenance best practices, fostering skill development.

Earlier Career:

Assistant Shift Engineer — Shakarganj Mills, Pakistan (Aug 2003 – Feb 2005)

Assistant Preventive Maintenance Supervisor — Tandlianwala Sugar Mills, Pakistan (Dec 2001 – Aug 2003)

EDUCATION

Bachelor of Technology (B. Tech) in Mechanical Engineering – Preston Institute of Management Science and Technology, Karachi, Pakistan | 2005

CERTIFICATIONS & PROFESSIONAL TRAINING

- PMP® – Project Management Professional | PMI | 2023
- Six Sigma Yellow Belt | Blue Ocean, UAE | 2021
- Kaizen Training | Japan Cooperation Center for the Middle East | 2018
- ISO 9001:2008 Internal Auditor | SGS Saudi Arabia | 2011
- Industrial Maintenance Course | UNIDO & Pakistan Industrial Ministry | 2001
- AutoCAD | International Islamic University, Islamabad | 2001
- Computer Applications | Super Tech Institute of Computer Sciences, Islamabad | 2001

LANGUAGES

English (Fluent) | Arabic (Beginner) | Urdu (Native) | Punjabi (Native)

PERSONAL INFORMATION

- Date of Birth: 11-08-1982
- Iqama Transferable: Yes
- Iqama Profession: Maintenance Manager