

Nasser Asiri

Mechanical Engineer

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OVERVIEW

Responsible Mechanical Engineer, hardworking, trustworthy, professional, quick learner who can generate creative ideas and can handle difficult tasks. Highly motivated to work in an organization to grow and develop it, with proven leadership capabilities, loves to take the initiative and search for new challenges

PROFESSIONAL EXPERIENCE

QHSE Engineer at Arabian Waterproofing Industries Co. AWAZEL 02/2025 – present

- Maintain safety compliance in all procedures and policies
- Provide initial new-hire safety training and follow-up
- Develop and implement safety policies and procedures, through assessing risks and finding solutions to correct them and prevent repeated based on global and local references (OSHA, NIBOSH, NFPA) (SBC).
- Inspect work sites to ensure working conditions are in compliance with OSHA standards
- Endure and supervise the effective safety process of all documents in true spirit.
- Visit the production area and safety procedures and process inspections.
- Initiate incident report and investigate the matter defined in the incident report.
- monitor practices to ensure compliance, and respond to emergencies as needed.

Quality and Safety Engineer at Rabie Industries 09/2022 – 02/2025

- Endure and supervise the effective implementation process of all documents in true spirit.
- Visit the production area and conduct product and process inspections.
- Initiate incident report and investigate the matter defined in the incident report.
- Initiate correction and preventive action report as and when required.
- Inspect the samples as per the requirement of the sample work order.
- Assist the technical manager with any kind of third-party equipment test and certification.
- Inspect the raw material on receiving
- Guide the personnel on the effective approach to quality policies and document
- Static equipment fabrication inspection and quality control.
- Preparation of Quality Control Procedures.
- Preparation of report along with future. inspection intervals and recommendations.
- Preparing and developing the foundations, rules and procedures for occupational safety and health at the workplace
- Identifying occupational hazards in workplaces and procedures for avoiding them
- Preparing specialized safety documents and reports

Mechanical Engineer at Alothman Co. 09/2021 – 09/2022

- Supervising the maintenance of mechanical systems and equipment.
- Scheduling planned and preventive maintenance work and Documentation maintenance activities.
- Operation and Maintenance Management.
- Maintenance and Operation water cooling chiller
- Fire fighting .
- Fire Alarm .
- Maintenance Pumps.

EDUCATION

Bachelor's degree in Mechanical Engineering. 2016 – 2022

JAZAN UNIVERSITY

Graduation Project: Experiments to improve the efficiency of an evacuated tube solar collector

PROFESSIONAL CERTIFICATES

- MEMBER OF SAUDI COUNCIL OF ENGINEERS - SCE
- Fire Protection and Prevention
- Occupational Health and Safety - (OSHA)
- Integrated Management System ISO 9001:2015 / ISO 14001:2015 / ISO 45001:2018
- NEBOSH
- ISO 45001:2018 - Occupational Health and Safety Management Systems

COURSES

English Language	2017
<i>EC English Language School</i>	Toronto, Canada
OSHA	2022
PMP	2023
Fire Fighting	2023
ISO 9001:2015 / ISO 14001:2015 / ISO 45001:2018	2024

SKILLS

- Microsoft Office
- Leadership
- Communication
- Problem-solving
- Organization and time management

LANGUAGES

Arabic (Native)

English (Excellent)