

MOHAMED ELSAHAT

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PROFESSIONAL SUMMARY

Experienced QHSE professional with over 8 years in oil & gas, power, civil construction, water treatment, and waste management industries. Collaborated with global organizations like PHPC, BP, VEOLIA, TARHEEL, and Lavajet Tadweer Group Waste Management. Skilled in implementing QHSE systems, risk assessments, and driving compliance to ensure safety, sustainability, and operational excellence. Promoted to managerial roles with a proven track record in enhancing performance and fostering a strong safety culture.

WORK HISTORY

Safety engineer, 12/2023 - Current

LAVAJET. Tadweer Group (Waste collection and Transportation) - Al Ain City, UAE

1. Safety Management: Develop and enforce safety policies, procedures, and standards compliant with industry regulations.
2. Risk Assessment: Conduct hazard analyses and implement mitigation measures.
3. Inspections & Audits: Perform safety inspections, audits, and ensure functionality of safety-critical systems.
4. Emergency Preparedness: Create emergency response plans, conduct drills, and train personnel.
5. Incident Investigation: Investigate accidents, identify root causes, and recommend corrective actions.
6. Training & Awareness: Organize safety training sessions and promote a safety-focused culture.
7. Environmental Protection: Ensure compliance with waste management and pollution prevention regulations.
8. Regulatory Compliance: Stay updated on and enforce offshore safety laws and standards.
9. Collaboration: Work with teams to integrate safety into project planning and execution.
10. Monitoring & Reporting: Track safety performance, prepare reports, and suggest improvements
11. Assisted in the design process, ensured inclusion of safety features in new equipment models.
12. Collaborated with management to create company-wide safety strategies.

Safety engineer, 01/2023 - 12/2024

Tarheel (Fallen stock Waste collection) - Al Ain City, Abu Dhabi

- Improved workplace safety by conducting regular audits and inspections.
- Developed and implemented safety protocols for enhanced employee wellbeing.
- Reduced risk of accidents with stringent health and safety procedures.
- Formulated emergency response plans to ensure quick action during crises.
- Assisted in design process, ensured inclusion of safety features in new equipment models.
- Mitigated risks by ensuring proper maintenance of machinery and equipment.
- Advised on protective clothing and equipment usage to minimize injuries at work site.
- Conducted toolbox talks, instilled culture of safety amongst workers.
- Surveyed work areas, buildings and machinery against official criteria.
- Leveraged support processes, systems and tools to resolve safety-related technical problems.
- Compiled safety improvement plans tailored to variety of workplace environments.

Safety site manager , 03/2020 - 01/2023

Veolia Water technologies - CAIRO, EGYPT

- Designed and implemented training to further develop staff based on business goals.
- Planned revenue generation strategies designed for growth.

- Investigated issues affecting group operations, prepared reports and helped correct problems.
- Oversaw facility maintenance and allocated needed resources to meet standards.
- Coordinated hiring, recruitment and training strategies to build successful administrative team.
- Led and managed administrative staff to maintain smooth daily operations.
- Maintained smooth-running business operations by delegating priorities to staff abilities.
- Monitored health and safety measures for guaranteed compliance.
- Examined equipment and reported damages and danger to manager.
- Liaised with project stakeholders to address concerns for project success.
- Maintained clean environment by removing hazardous materials.
- Managed and led team of 5 staff to continuously achieve and exceed KPI targets.
- Minimised defects through inspections and process reviews.
- Coordinated supply chain and procurement processes to meet budget needs.
- Established work schedules and assignments for employees, maintaining area staffing levels at all times.

HSE officer, 05/2019 - 01/2022

PHPC - PORT SAID , EGYPT

- Conducted regular site inspections for hazard identification.
- Implemented risk assessment procedures, mitigating potential risks.
- Improved overall HSE performance with strategic planning.
- Maintained up-to-date knowledge of HSE regulations to ensure compliance.
- Developed comprehensive safety protocols to ensure workplace safety.
- Led emergency response drills, enhancing preparedness of staff.
- Liaised with external health and safety bodies for ongoing improvement.
- Supervised safe disposal of hazardous waste, ensuring environmental protection.
- Provided expert advice on HSE issues, aiding in decision-making processes.
- Created engaging training materials to facilitate employee education on HSE matters.
- Chaired regular safety meetings, promoting open discussion amongst workforce.
- Investigated accidents thoroughly for root cause analysis.
- Developed corrective action plans promptly following incident investigations, preventing recurrence of similar incidents.
- Reviewed company policies regularly to maintain alignment with regulatory changes.

Safety officer, 02/2017 - 08/2018

General Electric - WEST DAMIETTA , EGYPT

- Initiated a monthly newsletter focusing on various aspects of workplace safety, heightening awareness among employees.
- Reduced safety incidents by implementing rigorous health and safety protocols.
- Conducted thorough risk assessments for minimised workplace hazards.
- Implemented preventative measures to reduce accidents in the workplace.
- Developed robust emergency procedures, ensuring swift response during crises.
- Coordinated fire drills regularly for enhanced preparedness of staff.
- Provided comprehensive training to staff, promoting a safety-conscious work culture.
- Responded to reported emergencies as instructed and with utmost efficiency.
- Conducted intensive safety audits and investigated reported issues, accidents and near-misses,

documenting findings appropriately.

- Inspired behavioural change to improve workplace safety and regulatory compliance.
- Devised appropriate risk management plans to set clear objectives to improve staff welfare and regulation compliance.
- Designed programmes, policies and procedures to reduce or eliminate workplace injuries and hazards.
- Detected fire hazards and outlined detailed to mitigate risk of fire.
- Outlined possible safety hazards through diligent risk assessments and analyses.
- Created detailed survey reports outlining possible issues and recommended solutions.
- Identified need for maintenance and repair work, scheduling as necessary.
- Scheduled tasks strategically to meet set deadlines for construction work.

SKILLS

• Teamwork skills	• Compliance monitoring
• Ability to effectively plan	• Research skills
• Risk mitigation	• Microsoft excel PPT, Word, outlook
• Workplace safety	• Risk assessment
• Data gathering and review	• Accident investigation
• Team building	• Audit
• Program development	

EDUCATION

Bachelor of Engineering: Civil Engineering

ZAGAZIG UNIVERSITY - EGYPT - DISTINCTION

CERTIFICATIONS AND LICENSES

- NEBOSH IGC: National Examination Board in Occupational Safety and Health Certificate (IGC 1, 2, 3) of Occupational Safety and Health.
- . IOSH: Institution of Occupational Safety and Health 2018
 - IOSH: Institution of Occupational Safety and Health 2018
 - ISO 45001: Occupational Health and Safety Management lead auditor
 - ISO 14001 environmental management system lead auditor
- OSHA: General industry 30-hours certificate.
- OSHA: Construction 30- hours' certificate.
- OSHA: Platinum emergency and disasters course in December2014
- Firefighting Course from civil defense
- First Aid from (Red Crescent)
- Risk assessment Safety training course.
- Committee member's Occupational safety and health certificate.
- Safety Inspection, Incidents reporting and investigating, permit to work, SMS Evaluation, Safety forms and report) site courses.
- OSHAD certificate in Progress

LANGUAGES

English

Upper intermediate

Arabic

Native