

Holds a B. Sc. in Chemistry & Physics and has over 15 years experience working in HSE field.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 30/09/1987
Gender : Male
Residence : Currently Dubai, UAE

EDUCATION

: B. Sc. in Chemistry & Physics, Cairo University, 2010
: Pre-master's in Physics, Cairo University, 2012-2013

LANGUAGES

Arabic : Native Language
English : Fluent
Italian : Basics

COMPUTER SKILLS

: Windows, MS Office, Internet

TRAINING COURSES AND CERTIFICATIONS

: NEBOSH International General Certificate (IGC).
: OTHM Level 7 Diploma in Occupational Health & Safety Management.
: OTHM Level 6 Diploma in Occupational Health & Safety Management (in progress).
: Certified Fire Protection Specialist (CFPS).
: IOSH Membership (M/IOSH – Offshore Committee Member 2026–2028).
: IIRSM Membership.
: Project Management Professional (PMP) – PMI.
: PMI Risk Management Professional (PMI-RMP).
: PMO / Project Governance Exposure.
: ISO 45001 Lead Auditor.
: ISO 14001 Environmental Management Systems Exposure.
: ISO 9001 Quality Management Systems Exposure.
: BOSIET (Basic Offshore Safety Induction & Emergency Training).

- : H2S Awareness Training.
- : Confined Space Entry & Rescue Awareness.
- : Permit to Work (PTW) Systems Training.
- : Work at Height & Fall Protection Training.
- : Banksman & Slinger Awareness.

CHRONOLOGICAL EXPERIENCE RECORD

Dates	: From Jul. 2025 till now
Employer	: McDermott
Project	: Jebel Ali Fabrication Yard, Dubai
Job title	: HSES Advisor
Job Description	• Providing HSE leadership and operational assurance across large-scale offshore fabrication projects within a major EPC yard environment. Supporting jackets, topsides, heavy lifting, loadout, and SIMOPS activities for TenneT, ADNOC, Saudi Aramco, and offshore grid infrastructure projects. • Key Responsibilities: - Lead HSE oversight across fabrication yard operations including assembly, loadout, and marine transportation. - Monitor compliance with HSE management systems, client requirements, and international standards. - Coordinate risk assessments, SIMOPS planning, PTW systems, and high-risk activity controls. - Conduct audits, inspections, safety observations, and workforce engagement programs. - Lead incident investigations, corrective actions, and continuous improvement initiatives. • Achievements: - Achieved over 7 million work hours LTI-free milestone during BorWin construction phase. - Achieved over 4 million work hours LTI-free milestone during ADNOC Umm Shaif LTDP 2.0 Project. - Successfully managed the end-to-end HSE oversight for the fabrication, construction, and fast-track loadout of the Saudi Aramco Marjan GOSP-2 Scraper Launcher platform within a compressed 8-week schedule, achieving zero incidents. - Contributed to safe execution of heavy lifting operations exceeding 1,900 MT within complex fabrication environments. - Supporting execution, operational integrity, and process safety objectives across offshore fabrication activities of major offshore fabrication packages including the BorWin6 Offshore Grid Connection Project, ADNOC Umm Shaif Gas Cap Development Project, and Marjan GOSP-2 Scraper Launcher Platform Project for Saudi Aramco.
Dates	: From Jul. 2023 till Jun. 2025
Employer	: Saipem
Project	: DEHE-5000 Heavy Lift & Pipe-Laying Vessel, Qatar Offshore

Job title	:	Offshore HSE Supervisor / Vessel HSE Engineer
Job Description	:	- Delivered HSE supervision onboard the DEHE-5000 Heavy Lift & Pipe-Laying Vessel supporting offshore LNG construction activities for QatarEnergy. Provided operational HSE leadership across marine construction, subsea installation, and pipe-laying campaigns within high-risk offshore environments. - Key Responsibilities: - Monitor compliance with vessel HSE systems, offshore procedures, and client requirements. - Strengthened PTW systems, risk assessments, JSA reviews, and SIMOPS coordination. - Conduct offshore inspections, audits, and safety observations onboard vessel operations. - Oversee high-risk operations including lifting, pipe-laying, marine transfers, and confined space activities. - Participate in incident investigations and corrective action implementation. - Achievements: - Facilitated safe execution of EPCOL and North Field LNG offshore pipe-laying and subsea installation activities (Jackets, Topsides and Bridges installation) for QatarEnergy aboard the DEHE-5000 Heavy Lift & Pipe-Laying Vessel with over 8 million LTI – Free working hours. - Coordinated SIMOPS, heavy lifting, and marine operations in complex offshore environments. - Strengthened offshore safety culture through field leadership, coaching, and proactive interventions. - Supported emergency preparedness drills and offshore safety campaigns onboard vessel operations. - Directed offshore HSE compliance during the successful installation of over 16 subsea operational risers (SOR) across multiple complex tower designs. - Supported installation of over 300 km of offshore pipelines including 28" thermal insulation pipelines and 38" trunkline systems.
Dates	:	From Apr. 2023 till Jun. 2023
Employer	:	Schlumberger, Cairo – Egypt
Job title	:	HSE Specialist
Job Description	:	- Provided corporate HSE coordination and operational support activities within a multinational energy services environment, supporting HSE reporting, compliance tracking, documentation control, and management system coordination. - Key Responsibilities: - Support HSE reporting, documentation, and compliance tracking processes. - Coordinate follow-up of HSE action items and operational recommendations. - Assist in preparation of HSE statistics, reports, and presentations. - Support implementation of corporate HSE systems and administrative processes.

- Achievements:
 - Supported HSE reporting, compliance tracking, and documentation management activities.
 - Contributed to improved HSE reporting accuracy and action tracking processes.
 - Assisted in workforce communication, HSE awareness initiatives, and operational coordination.

Dates : From Nov. 2018 till Apr. 2023

Employer : Saipem

Projects : Offshore Projects (Egypt, Turkey, KSA & Europe):

- Sakarya Gas Field Development Project (Turkey) – Offshore subsea pipeline installation and marine construction operations
- Zohr Field Riser Upgrade Project (Egypt) – Offshore riser modification and subsea upgrade activities
- Qattameya & Atoll Offshore Developments (Egypt) – Offshore installation and marine construction campaigns
- Aramco LTA 53 Offshore Projects (KSA) – Offshore construction, marine operations, and heavy lifting activities under long-term Aramco agreements

Job title : Offshore HSE Engineer / Offshore Construction HSE Supervisor

Job Description :

- Supported offshore construction, subsea installation, and marine operations across multiple international offshore energy developments involving pipelines, risers, jackets, topsides, heavy lifting, and SIMOPS activities.
- Key Responsibilities:
 - Monitor offshore HSE compliance across vessels and offshore construction sites.
 - Support PTW systems, risk assessments, and SIMOPS coordination.
 - Conduct offshore inspections, audits, and workforce safety observations.
 - Participate in incident investigations and corrective action follow-up.
 - Coordinate with offshore teams, subcontractors, and client representatives.

Dates : From Apr. 2015 till Nov. 2018

Employer : SETCORE Petroleum Services - EGYPT

Job title : QHSE Engineer

Job Description :

- Provide support to the project on all Quality & HSE related issues.
- Ensure that all client, company and sub-contractors Quality and HSE activities are performed in accordance with the requirements of the contract.
- Ensure that all client, company and sub-contractors activities comply with Quality and HSE policies, procedures and relevant legislation.
- Raise non-conformance and corrective action on internal departments and external sub-contractors.
- Stop internal process activity or external sub-contract activity being performed on behalf of the company where Quality specified or HSE requirements have or are not being met.

- Establish and maintain project specific Quality Plan and Inspection & Test Plans.
- Perform project specific Quality & HSE audits both internally and on contractors/subcontractors.
- Perform measurement and reporting of agreed QHSE Objectives and KPI's under the contract.
- Perform Document, monitor and progress closure of Quality Non-Conformance (Quality Notification) raised under the contract.
- Document monitor and progress closure of unwanted acts and conditions raised under the contract.
- Attend Client meetings and follows up on any Quality & HSE issues or actions.
- Participate in management site inspections.
- Perform HSE incident investigation and reporting to establish root causes and implement corrective action.
- Develop and establish project specific HSE Risk Assessments.
- Develop and establish project specific QHSE processes/procedures.

Dates	:	From Aug. 2012 till Apr. 2015
Employer	:	Al-Mansoori Specialized Engineering, Egypt
Job title	:	HSEQ Coordinator
Job Description	:	• Responsible for all QHSE audits (Internal, External and ISO Audits). • Responsible for all new locations' setup and risk assessment. • Promote awareness and improvement in implementing HSE standards. • Complete in field "coaching" to assure that all employees are observing, following, and understanding safety Programs as well as the ability to understand and follow regulatory guidelines. • Coordinate with all locations to ensure accident, environmental incidents and near misses are reported, Investigated and effective action taken. • Prepare all relevant documentation associated with audits, inspections and tenders. • Provide support in the development of safety meeting presentations and assist in conducting mandated safety training as per the HSE training matrix as needed and assist in reviewing employee training proGiles for accuracy. • Conduct field visits to ensure effective systems are maintained for the identiGication, assessment and control of all signiGicant hazards. • Plan, present and document weekly or monthly safety meetings. • Maintain and monitor employee training records for re-training and updates. • Conduct client visits to ensure the quality of our service. • Ensure all Positive & Dangerous feedback are uploaded on HSEQ online system and closed on time. • Coordinate with the operation manager to provide all HSE requirements for all permanent locations and follow up that through action trackers. • Build up emergency plan & emergency instructions for all locations and Coordinate required emergency drills (FIRE, SPILL & MEDICAL) with the HSE / Company Representative. • Ensure the compliance of appropriate PPE's at work. • Conduct Monthly, Quarter and annually HSEQ performance review

- meeting to be as a benchmark for our company performance.
- Prepare quality plan for all new projects.

Dates : From Mar. 2014 till Jun. 2014
Employer : Sino Tharwa Drilling Company
Job title : QHSE Engineer on Rig ST 10
Job Description :

- Ensure the organization is compliance with HSE legislation.
- Organize and conduct meetings on HSE Guidelines.
- Ensure the compliance of appropriate PPE's at work.
- Conduct safety inspections of work area and directs corrective action for unsafe conditions noted on daily basis.
- Coordinate required emergency drills (FIRE, ABANDON, H2S, MOB, SPILL & MEDICAL) with the HSE / Tool pusher / Company Representative.
- Conduct safety inspections for all lifesaving equipment, documents findings and implements corrective action.
- Conduct induction safety briefing for all new personnel on the rig.
- Implemented safety training program, training matrix, competency analysis.
- Review QHSE Manuals and ERP when due.
- Perform risk assessment and risk management.
- Investigate accidents to identify causes and to determine how such incidents/ accidents might be prevented in the future & reported to QHSE.
- Conduct an atmospheric gas test in a confined Space and to all required areas (H2s, CO, O2 & LEL).
- Observe operations daily.
- Conduct an inventory list of all the safety equipment on RIG, stock & order quantities needed.
- Perform Internal Auditing as per QHSE request.

Dates : From Jan. 2011 till Aug. 2012
Employer : Technical Services Company
Job title : QHSE Specialist
Job Description :

- Partner with contractors to influence HSE improvement and participate in HSE audits of Contractors.
- Ability to coach and mentor personnel to raise the quality of HSE topics, e.g., JRAs, incident investigation, risk assessments and HSE leadership.
- Monitor, audit, and promote the implementation of the Fatal Risk Control Protocols.
- Participate in commissioning operations and ensure appropriate risk assessments are conducted.
- Provide or source specialist HSE advice and assistance to areas of responsibility.
- Collaborate with operations staff to ensure effective use of best practice and consistency in approach to HSE activities.
- Participate in and facilitate HSE audits, reviews, and assessments.
- Support the implementation and achievement of campaign and project HSE objectives and performance measures.

- Support HSE training plans and specific operations/campaign/project training needs.

Field of experience :

- Professional Snapshot:
 - 15+ years of HSE leadership experience across offshore construction, subsea installation, fabrication yards, vessel operations, and high-risk oil & gas projects within multinational EPC and operator environments.
 - Proven track record supporting complex offshore and marine construction projects across UAE, Qatar, KSA, Turkey, and Egypt, delivering multi-million man-hours with strong safety performance and LTI-free milestones.
 - Extensive operational experience covering offshore vessels, pipelines, jackets, topsides, heavy lifts, SIMOPS, diving operations, subsea installations, and fabrication yard construction activities.
 - Strong background in HSE governance, operational risk management, contractor assurance, incident investigation, audit & compliance, and workforce safety engagement aligned with international standards and operator expectations.
 - Supported major international contractors and operator-driven projects including McDermott, Saipem, Schlumberger, ADNOC, Saudi Aramco, and QatarEnergy across offshore fabrication, subsea, and marine operations.
 - IOSH Offshore Committee Member (2026–2028), actively progressing toward CSP and CMIOSH professional pathways while integrating project management and risk-based leadership principles into HSE operations.
- Executive Profile:
 - HSE professional with a progressive international career built across complex offshore construction, marine, and energy projects within multinational EPC and operator environments. Recognized for combining strong operational field presence with a structured, risk-based, and leadership-driven approach to health, safety, and organizational performance.
 - Demonstrates the ability to influence workforce engagement, strengthen contractor safety culture, support operational decision-making, and drive continuous improvement across high-risk environments. Experienced in aligning HSE objectives with project execution priorities while maintaining focus on compliance assurance, operational integrity, incident prevention, and long-term organizational resilience.
 - Brings a hybrid leadership profile integrating offshore operational expertise with governance, project management, and operational risk management principles. Committed to continuous professional development and contributing to sustainable HSE excellence through proactive leadership, collaboration, and strategic safety engagement.
- Professional Credentials:
 - NEBOSH IGC | CFPS | OTHM Level 7 OHS Management | OTHM Level 6 OHS Management (in progress) | PMP | PMI-RMP | ISO 45001 Lead Auditor | IOSH | BOSIET.

- Core Competencies:
 - Offshore Construction & Marine Operations:
 - ❖ Offshore EPCI & Subsea Construction.
 - ❖ Offshore Vessels & Marine Operations.
 - ❖ Heavy Lift & Pipe-Laying Activities.
 - ❖ SIMOPS & High-Risk Operations.
 - ❖ Fabrication Yard Construction.
 - ❖ Diving & Subsea Operations.
 - ❖ Permit to Work (PTW) Systems.
 - ❖ Emergency Response & Incident Management.
 - HSE Governance & Risk Management:
 - ❖ Operational Risk Management.
 - ❖ Contractor HSE Assurance.
 - ❖ HSE Management Systems.
 - ❖ Incident Investigation & Root Cause Analysis.
 - ❖ Audit, Compliance & Regulatory Assurance.
 - ❖ Hazard Identification & Risk Assessment.
 - ❖ Safety Leadership & Workforce Engagement.
 - ❖ Leading & Lagging HSE Performance Indicators.
 - Project & Operational Leadership:
 - ❖ Client & EPC Interface Management.
 - ❖ Project HSE Coordination.
 - ❖ Cross-Functional Team Collaboration.
 - ❖ Operational Planning Support.
 - ❖ Project Governance & Reporting.
 - ❖ Workforce Coaching & Mentoring.
 - ❖ Continuous Improvement Initiatives.
 - ❖ Risk-Based Decision Support.
 - Specialized Offshore Expertise:
 - ❖ Offshore Fabrication & Loadout.
 - ❖ Marine & Subsea Construction.
 - ❖ SIMOPS Coordination.
 - ❖ Offshore Vessel Operations.
 - ❖ High-Risk Construction Activities.
- Professional Leadership & Industry Engagement:
 - IOSH Offshore Committee Member (2026–2028):
 - ❖ Active member contributing to offshore safety leadership discussions, professional development initiatives, and industry knowledge sharing.
 - ❖ Supporting best practices in offshore safety, contractor management, and high-risk operational environments.
 - ❖ Engaged in promoting offshore HSE standards, safety culture, and operational risk awareness.
 - ❖ Actively supporting the advancement of offshore HSE leadership, operational risk awareness, and continuous professional development across international EPC and operator environments.
 - Professional Development & Industry Focus:
 - ❖ Continuous engagement with offshore construction safety practices, operational risk management, and international HSE standards.
 - ❖ Strong focus on bridging offshore operational execution with

- strategic HSE governance.
- ❖ Ongoing progression toward CSP and Chartered Membership (CMIOSH) pathways.
 - ❖ Commitment to continuous professional growth within EPC and operator environments.