

Holds a Bachelor of Arts and has over 17 years hands-on experience working in HSE field.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 03/08/1979
Gender : Male
Marital Status : Married
Residence : Alexandria

EDUCATION

: B. A. from Alexandria University, 2001

LANGUAGES

Arabic : Native Language
English : Fluent
Italian : Fair

COMPUTER SKILLS

: Windows, MS Office (Word, Excel, Power Point), Internet

TRAINING COURSES AND CERTIFICATIONS

- : OHSAS 18001 Occupational Health & Safety Assessment Series Lead Auditor.
- : International Member of American Society of Safety Engineers (ASSE), Chapter: Kuwait, Member ID: 10063528.
- : Tech IOSH Managing Safely.
- : NEBOSH: International General Certificate in Occupational Health and Safety.
- : NEBOSH: International Technical Certificate in Oil and Gas Operational Safety.
- : NSL Onshore Lifting Supervisor + TTT.
- : Occupational Safety & Health Administration (OSHA), Construction Industry Safety Standard, ID# 0121801 (AUC – EGYPT).
- : Occupational Safety & Health Administration (OSHA), General Industry Safety Standard, ID# RMEC-00441 (AUC – EGYPT).
- : Incident Investigation Root Cause Analysis Training.
- : Hot tapping technical & safety.
- : JSA & work permit system.

- : Confined space entry & Fire watchman.
- : Advanced Rigging and lifting equipment Inspection.
- : Advanced First Aid Course.
- : Advanced Fire Fighting Course.
- : Safe control of work (COW).
- : Scaffolding Training Institute, ID# 18481 (AUC – EGYPT).
- : Dogging (Rigging) ID# 6565E.
- : Work at height (WAH).
- : Entering Life Area.
- : Lifting & Rigging equipment inspector.
- : Behavior Based safety (BBS) Leadership workshop.
- : Authorized gas tester.
- : Environment, Safety and Health Management system.
- : H2S & SCPA.
- : Certified occupational health & safety specialist from Egyptian Trade Union Federation, The Occupational Safety and Health Institute.
- : Advanced Safety Auditors trainer (A.S.A Trainer).

CHRONOLOGICAL EXPERIENCE RECORD

- Dates** : From Sep. 2018 till now
- Employer** : Acciona Energia
- Project** : Benban Solar Energy 186MW Project, Egypt
- Job title** : Project HSE Manager
- Job Description** :
- Provide HSE leadership, training and operational support to all levels of the organization and across all functional groups.
 - Ensure all HSE processes and procedures are implemented and standardized across company facility.
 - Track company health and safety metrics and use the data to identify and to reduce risk.
 - Work closely with Engineering and Facilities on special projects involving plant construction, equipment design, and hazardous assessments.
 - Assist in all aspects of incident investigation including verifying root cause and approving the implementation of preventative actions.
 - Ensure emergency response systems, policies and procedures are in place to manage emergency situations.
 - Provide hazardous material/right to know training and MSD management.
 - Maintain current working knowledge of all applicable HSE regulations.
 - Maintain all necessary training and licensing to function as a signing authority on all HSE matters.

- Dates** : From Sep. 2017 till Sep. 2018
- Employer** : Schlumberger
- Project** : EPF Project, Kuwait
- Job title** : Operation Integrity HSE Manager

- Job Description** :
- Lead-Support & Develop business specific standards/best practices and efforts as directed by Business and Corporate EHS.
 - Provide training to employees and contractors (as required) to assure understanding and compliance with Process Safety Standards and requirements of local process safety requirements.
 - Lead Process Safety Management (PSM) program implementation improvements through sharing and facilitating best practices among different plants and by creating the best means and/or channels for communications to serve this purpose.
 - Train and strengthen plant PSM coordinators in their PSM related duties including PSM and business specific standards.
 - Track and follow-up of action items/completion to ensure timing solution of any findings from PSM audits, PHA studies and other PSM assessment activities.
 - Report regional and corporate management track of improvements and activities performed by business/regional PSM initiatives.
 - Participate in Process Safety Event investigations/root cause analysis to provide guidance to all plants. In conjunction with site management teams, track progress of corrective actions where business wide issues are identified.
 - Coordinate Safety Alerts and other company wide initiatives for their respective plants.
 - Provide guidance and assist in the implementation of the Emergency Response Plan for the facilities.
 - Support plants when interface is required with local regulatory agencies as it relates to Process Safety Management.
 - Provide oversight and conduct audits for site management of change and pre-start-up safety review process.
 - Work in tandem with the maintenance staff to develop, coordinate and evaluate maintenance programs for highly technical equipment.
 - Develop and implement key performance indicators to track progress, and determine risk mitigation for an accident scenario.
 - Assist in developing inspection, test, and preventive maintenance plans and equipment reliability programs.

Dates : From Oct. 2014 till Jun. 2017

Employer : ABB S.p.A

Project : NAWARA GAS TREATMENT PLANT, Tunisia

Job title : Project HSE Manager

- Job Description** :
- Direct and coordinate the activities connected to the HSE Management Systems.
 - Ensure the implementation of the HSE plan at the work site.
 - Identify and evaluates the safety and environmental aspects of the Construction & operation activities.
 - Collaborate to the individuation of the applicable HSE legislation and the standards.
 - Verify, through periodic audit, the correct and complete application of the HSE legislation and the correct and effective application of the HSEMS.
 - Supply technical evaluations on the HSE aspects of the suppliers or Subcontractors.
 - Review and update the HSE Hazard and Effects Register for

Construction & operation.

- Responsible for the Hazard and Effects Management Process.
- Evaluate the HSE contractual specifications.
- Identify the HSE indicators to keep under control.
- Identify and propose KPI objectives and targets.
- Train the Managing Personnel related to the HSEMS.
- Verify the efficacy of the resolutions of non-conformances.
- Conduct investigation in case of accidents, incidents and near misses.

Dates : From Sep. 2010 till Oct. 2014
Employer : ABB S.p.A
Project : NEW 30" CRUDE OIL TRANSIT LINE TL-4, Kuwait
Job title : HSE Manager
Job Description :

- Direct and coordinate the activities connected to the ABB HSE management system.
- Identify and evaluate the safety and environmental aspects of the construction & operation activities.
- Collaborate to the individuation of the applicable HSE legislation and the standards.
- Verify, through periodic Audit, the correct and complete application of the HSE legislation and the correct and effective application of the HSEMS.
- Supply technical evaluations on the HSE aspects of the suppliers or contractors.
- Supply technical evaluations, in phase of offer, Of the HSE aspects of the project.
- Evaluate the HSE contractual specifications.
- Identify the HSE indicators to keep under control.
- Identify and propose KPI objectives and targets.
- Participate to the selection of the Personnel with HSE responsibilities.
- Train the managing Personnel related to the HSEMS.
- Assure the updated distribution of HSEMS documentations.
- Verify the efficacy of the resolutions of non-conformances.
- Keep informed, by periodic reports, the Management about the statuses of the HSEMS system.

Dates : From Mar. 2009 till Sep. 2010
Employer : Ansaldo Energia
Project : El-Atf Power Station 750MW Project (Steam Turbine)
Job title : HSE Manager
Job Description :

- Carry out HSE induction & Safety training for both nationals and expats personnel.
- Issue and follow-up of safety notice issued.
- Liaison with Client, Government and Authorities on all safety and health matters.
- Coordinate and participate in sub-contractors safety meetings regularly & ensuring that all safety regulations and procedures followed.
- Undertake daily tours of the work site, Identifying areas for improvement with the contractors.
- Compile safety statistics weekly & monthly.

- Carry out the HSE Audits.
- Develop new methods for communicating HSE information and skills.
- Work with the operation managements in the identifications of HSE training needs, matrix and relevant modules.

Dates : From Mar. 2008 till Mar. 2009

Employer : Mitsubishi Heavy Industry LTD

Project : Sidi Krir Power Station 750MW (Dual Gas Turbine Combined Cycle Project, Combustion Turbine Generators)

Job title : HSE Manager

Job Description :

- Perform internal safety audits and conduct field safety inspections / worksite audits.
- Address safety non-conformities from prior internal and external audits.
- Track and maintain all required training for field personnel to ensure compliance with client's requirements.
- Report and post safety statistics and assists to clients, and employees as required.
- Issue and follow-up of safety notice issued.
- Liaison with Client, Government and Authorities on all safety and health matters.
- Coordinate and participate in sub-contractors safety meetings regularly & ensuring that all safety regulations and procedures are followed.
- Assist in managing the Company Health & Safety Program.
- Support the global and local structure of a HSE management system.
- Ensure that all accident reports are recorded in a timely, complete, and accurate manner.
- Lead and/or assist in the investigation of accidents including identification of hazardous situations that are associated with the accident, stopping & preventing unsafe conditions or stop the use of unsafe equipment and tools.

Dates : From Mar. 2006 till Mar. 2008

Employer : BP - British Petroleum

Project : SAQQARA Project, Ras Shukeir – Hurghada (Red Sea)

Job title : HSE Advisor & Trainer

Job Description :

- Managing and organizing the safe disposal of hazardous substances.
- Producing management reports, newsletters and bulletins.
- Carrying out regular site inspections to check policies and procedures are being properly implemented.
- Preparing health and safety strategies and developing internal policy.
- Organize and issue daily, monthly HSEE reports as required.
- Encourage overall hazard identification and reporting as well as immediate.
- Support or leads hazard identification exercises.
- Communicate appropriate HS&E related information on an accurate and timely basis to the work force.
- Verify that all project personnel are fully conversant with the specific HS&E.
- Project Execution Plan for Construction and Commissioning.
- Acting as permit to work coordinator throw the period of pre-

commissioning & commissioning until the 1st. fire.

- Develop and implement of project ES&H training programs.
- Carry out HSE induction for both nationals and expats personnel.
- Participate in the process of accident investigation and where appropriate, generate reports.

Dates : From Sep. 2003 till Mar. 2006
Employer : Bechtel Overseas Corporation
Project : Egyptian LNG Project, Idku
Job title : HSE Officer
Job Description :

- Circulate material received from EH&S to appropriated members of the department.
- Inspect the site to ensure the workplace meets the various safety requirements.
- Ensure that monthly inspection of Fire Extinguishers, Exit Lights and Emergency Lighting, are carried out.
- Respond to reports of unsafe conditions.
- Maintain Departmental Safety Bulletin Board.
- Follow up on any deficiencies noted during inspections, and ensure that they are corrected.

Dates : From Sep. 2001 till Sep. 2003
Employer : Bechtel Overseas Corporation
Project : Scarab Saffron Project, Idku
Job title : HSE Officer
Job Description :

- Maintain a HSE filing system.
- Control the PPE requirements & inventory for the site team.
- Write the HSE reports according to the site.
- Coordinate all the HSE meetings.

Field of experience :

- USA-OSHA construction Safety & the British NEBOSH International General safety Certified, KOC (Kuwait Oil Company) Approved HSE Manager, Member of American Society of Safety Engineers - have been in the HSE field over 17 years all within construction, commissioning & operation sites whether Oil & Gas, Refinery, Petrochemical or Power Generation Plants.
- Capable for hazard identification, analyze and correct, Proficient in site safety inspection, job safety analysis & risk assessment. Have been responsible for supervising & managing Safety staff in addition to co-ordinating all HSE matters with sub-suppliers/sub-contractors and clients. Experience also includes implementation of Behavioral Based Safety program & follow-up with permit to work system. Moreover, to develop managerial means and tools to facilitate and enhance the application of site activities under the umbrella of safety.
- Key Responsibilities:
 - Responsible to attend all HSE meeting and to implement the meeting decisions in the HSE department.
 - Analyze data of near misses, accidents, incidents and performance then report solutions and corrective actions to Project Manager.

- Preparing daily, weekly and monthly HSE reports.
- Regular audit of the HSE management system to ensure compliance with client policies & procedures.
- Ensure that all incidents, accidents, potential environment hazards investigated, and timely action taken.
- Ensure that safe working practices implemented at all times.
- Provide support to facilities in hazarder's identifications.
- Arrange with third party representatives (e.g. Local Authority) to ensure that requirements are fully understood and are being addressed by the company, and any concerns are investigated and resolved promptly and effectively.
- Ensure the suitability of suppliers to meet company requirements.
- Ensure that Risk assessments carried out regularly and systematically in work areas under control, and any concerns raised addressed in timely manner.
- Provide support to facilitate in hazard identification and risk assessment.
- Provide inputs for formulation of annual development plans and projects for the department on a long-term perspective.
- Facilitating a wide range of hazard identification and risk assessment workshops (e.g. HAZOP, HAZID, SIMOPS, HAZCOM).
- Conducting physical effects modeling and quantitative risk assessments of process facilities.
- Acting as a Technical Authority for technical safety/HSE engineering projects and deliverables, providing technical safety support and advice to clients.
- Conducting physical effects modeling and quantitative risk assessments of process facilities.
- Producing formal technical reports, Safety/HSE Cases and other project deliverables on time and to budget.
- Managing and developing clients and internal project teams.