

Holds a B. Sc. in Geophysics and has over 14 years hands-on experience, including 9 years working in HSE field.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 06/08/1986
Gender : Male
Residence : Ain Shams, Cairo

EDUCATION

: B. Sc. in Geophysics, Ain Shams University, 2007

LANGUAGES

Arabic : Native Language
English : Very Good

COMPUTER SKILLS

: Windows, MS Office, Internet

TRAINING COURSES AND CERTIFICATIONS

- : Safety committee member certificate from the National Institute for occupational safety and health (NIOSH) (Jul. 2022).
- : EMS ISO 14001:2015 lead auditor training course by IRCA (Mar. 2022).
- : OHSMS ISO 45001:2018 lead auditor training course by IRCA (Feb. 2022).
- : NEBOSH International General Certificate (IGC) with grade "Credit" (Jun. 2021).
- : Lifting & rigging competent person from national association of safety professionals (NASP) (Jan. 2021).
- : Occupational safety & health advanced diploma, IASP/NASP - USA (Dec. 2020).
- : OSHA #510 construction standards 30 hours training program (Dec. 2020).
- : OSHA #511 general industry standards 30 hours training program (Dec. 2020).
- : Drops awareness training course at EDC training center (Dec. 2020).
- : Manual handling awareness training course at EDC training center (Dec. 2020).
- : Gas testing and confined space awareness course at EDC training center (Dec. 2020).

- : Advanced fire fighting training course from Arab academy for science technology & maritime transport academy (Feb. 2020).
- : ISO 45001 occupational health and safety management system from Egyptian Organization for standardization and quality (Awareness course) (Apr. 2019).
- : IOSH MS (Institute of safety and health managing safely) certificate (RRC-UK) (Mar. 2019).
- : Fire fighting training course from Civil Protection (Aug. 2017).
- : Basic life support & First aid training course from Red Crescent (Jun. 2017).
- : Hazard identification and risk assessment training course from international academy for safety Professionals (Jun. 2017).
- : Occupational safety and health specialist certificate from the National institute for occupational safety and health (NIOSH) (Dec. 2016).
- : Self-study and E-learning courses:
 - ISO 31000: 2018 - Enterprise Risk Management Framework for Risk Leaders by Alison (Feb. 2022).
 - ISO 45003 occupational health and safety management – psychological health and safety at work foundations course by FlourishDx (Jun. 2021).
 - Root cause analysis (RCA) E-learning module by kelvin top set (Dec. 2020).
 - Accident reporting and investigation management course by ASK institute of environment, health and safety Pvt. Ltd. (Jun. 2020).
 - Confined space and risk management course by ASK institute of environment, health and safety Pvt. Ltd. (Jun. 2020).
 - Fall prevention technique course by ASK institute of environment, health and safety Pvt. Ltd. (Jun. 2020).
 - Permit to work management course by ASK institute of environment, health and safety Pvt. Ltd. (Jun. 2020).
 - Hazard and risk assessment course of functional safety SIL provided by Krohne, TUV Nord Phoenix contact and Samson (Jun. 2020).
 - Hazard recognition and risk assessment from Alison (Jun. 2020).
 - Health and safety for scaffolds and scaffolding working from Alison (Jun. 2020).
 - ISO 14001:2015 – environmental management systems (EMS) from Alison (Jun. 2020).
 - ISO 45001:2018 – principles of occupational health and safety management systems from Alison (Jun. 2020).
 - ISO Management system audit technique and best practices from Alison (Jun. 2020).
 - Hazard identification and control course from Oregon OSHA (Jun. 2020).
 - Job hazard analysis (JHA) from Oregon OSHA (Jun. 2020).
 - Ergonomics for everyone from Oregon OSHA (Jun. 2020).
 - Accident investigation training course from Oregon OSHA (Jun. 2020).
 - Confined space entry (CSE) course from Oregon OSHA (Jun. 2020).
 - Fundamentals of fall protection course from Oregon OSHA (Jun. 2020).
 - Fall protection for roofing from Oregon OSHA (Jul. 2020).
 - Hazard communication aligned with GHS course from Oregon OSHA (Jun. 2020).
 - Ladder safety course from Oregon OSHA (Jun. 2020).
 - Lockout\Tagout (LOTO) course from Oregon OSHA (Jun. 2020).
 - Personal protective equipment course from Oregon OSHA (Jun. 2020).

- Safety and health management principles course from Oregon OSHA (Jun. 2020).
 - Safety committees and meetings course from Oregon OSHA (Jun. 2020).
 - Violence prevention program from Oregon OSHA (Jun. 2020).
 - Young employer safety program from Oregon OSHA (Jul. 2020).
 - Safety Data Sheet awareness training course from the international association for chemical safety (May 2020).
 - DSE (display screening equipment) work station risk assessment from Shields Ltd (May 2020).
 - H2S and SO2 training course from Alberta BC Safety ABCS Safety Training Inc (May 2020).
 - COSHH (control of substances hazardous to health) manager training course from the international association for chemical safety (May 2020).
 - Welding health and safety course from CWB education (Canadian welding bureau) (May 2020).
- : Soft skills programs:
- Crucial Confrontation Program by ICON training center (Dec. 2021).
 - Time Management Program by ICON training center (Jan. 2022).
 - Effective Meetings Program by ICON training center (Feb. 2022).
 - Problem Solving program by ICON training center (Mar. 2022).

CHRONOLOGICAL EXPERIENCE RECORD

Dates	:	From Feb. 2021 till now
Employer	:	Industrial Engineering Company for Construction and Development (ICON)
Job title	:	HSE Section Head
Job Description	:	<ul style="list-style-type: none"> • Develop & implement the required policies and procedures related to safety, hazardous materials, and fire safety. • Responsible for developing and implementing safety programs. • Review and update the factory HSE policies and conduct risk assessments to detect potential hazards and plan precautionary actions or measures. • Provide professional guidance and directions to senior management regarding safety issues according to the National laws and regulations. • Develop the monthly leading and lagging key performance indicators (KPIs) and presents it to senior management. • Coordinate with various departments in regards to matters of occupational safety, health and firefighting. • Follow-up on the preparation of semi-annual statistics of work injuries, serious accidents and occupational diseases. • Establishing training programs related to the hazards in the various sites as well as updating them periodically and making sure that the safety officials in the various sites implement these exercises in order to raise awareness for all workers in the various sites. • Review employee and contractor performance in the areas of Safety and Health in addition to developing plans to improve performance. • Ensure emergency response systems, policies and procedures are in place to manage emergency situations. • Assist in all aspects of incident investigation including verifying root cause and approving the implementation of corrective actions.

- Keep all related documents and files concerning labor offices and governmental inspection.
- Participate in monthly meetings when required to report on relevant health & safety matters.
- Establish the Safety Committee and supervise its periodic meetings and ensure that all agreed action points are completed within deadlines.
- Apply engineering principles, methods and techniques to control all safety-related elements in a professional manner.
- Manage regular audits and daily inspections to ensure compliance with all occupational HSE requirements.
- Prepare the daily and monthly reports on finished tasks and what will be followed up on them.

Dates : From Apr. 2019 till Jan. 2021

Employer : EDC (Egyptian Drilling Company)

Job title : Senior Safety Advisor “Field”

Job Description :

- Act as QM-HSE document controller to ensure proper handling, filing and maintenance of all HSE related documents.
- Follow HSE requirements by EDC and the Clients and ensure compliance.
- Assist and monitor the implementation of emergency response and drills.
- Provide guidance on HSE performance reporting.
- Ensure proper and timely reporting on HSE matters i.e. STOP cards analysis report, weekly HSE meetings, monthly HSE meetings, weekly HSE inspection, etc. and shall report other performance indicators as appropriate.
- Advice on HSE training, instruction and exercises.
- Investigate accidents at the rigs, records such accidents and prepare necessary reports and statistics.
- Follow-up on incidents corrective actions close-out.
- Assist (STP/PIC) in rig action list.
- Ensure the proper installation of the safety signs per EDC safety awareness system (signage system).
- Keep records for the safety equipment certificates on board and ensure that every equipment has its own origin certificate.
- Prepare monthly statistics report(s) in accordance with EDC QM-HSE requirements.

Dates : From Feb. 2018 till Mar. 2019

Employer : Hassan Allam Technology Company (HAT)

Project : New Capital Administrative Project in MEP works

Job title : Senior HSE Engineer

Job Description :

- Supervise on the HSE officers in three sites in the project (Mansoura 1 & Mansoura 2 and ministries project) and also implement an inspection for all work locations.
- Implement the HSE policies and procedures throughout HAT ensuring compliance to the set policies and procedures.
- Receive the method statement of each activity from the main contractors and set the safety precautions, risk assessment and the needed checklists for the tools and equipments which will be used).

- Prepare the monthly report for all sites to HSE manager.
- Review the daily reports, permits to work (PTW), non-conformity reports (NCR), tool box talk (TBT), job safety analysis (JSA) and near miss reports which are prepared by the safety officers for each site.
- Participate in choosing the required personal protective equipment (PPEs).
- Implement regular inspection for the hand and electrical tools by using check lists and color code system in each materials store.
- Prepare the emergency plan in case of crisis.
- Conduct investigations in case of accidents and injuries to detect the root causes and the corrective actions.

Dates : From May 2016 till Jan. 2018

Employer : Evapharma Pharmaceutical Company

Job title : Health, Safety and Environment (HSE) Specialist

Job Description :

- Set the rules, procedure, technical instructions and the guidelines for executing the policy of HSE in the workplace.
- Work on prevention of causes which lead to accidents or even injuries during work process.
- Establish risk assessment and analysis for all work procedures inside the foundation.
- Proceed and supervise about the implementation of HSE instructions.
- Implement a regular inspection for all work locations and supervise the HSE technicians.
- Set a comprehensive training plan for all employees inside the foundation.
- Disseminate awareness for all employees by applying the safety signs and booklets.
- Conduct investigations in case of accidents and injuries and making a field analysis for limiting it.
- Precede internal auditing and external auditing (OSHAS18001 – ISO14001).
- Collect all of MSDSs which related to the various chemicals and keeping it updated.
- Prepare emergency plan in case of crisis.
- Arrange the procedures that is related to the environmental record (waste management - environmental measures - pest control - industrial drainage).

Dates : From Feb. 2013 till Apr. 2016

Employer : EI-Sewedy Cables Company

Job title : Health and Safety Environment (HSE) Specialist

Job Description :

- Supervise in the work sites to detect the unsafe acts, the unsafe conditions, non-conformity reports (NCR) and writing daily reports regarding the health and safety issues.
- Conduct the permits to work (PTW) documentations: hot permit to work (for the hot operations) and other permits such as working at heights, contractors and maintenance operations.
- Identify the site hazards and the corrective actions and bring them to immediate attention by the supervisors.

- Place the safety tags and safety posters on the dangerous places such as the electrical panels, the warning lines and the hot surfaces.
- Conduct the Tool Box Talk (TBT) to the workers to avoid the accidents and the injures.
- Carry out the risk assessment procedures for the critical operations to determine the suitable controls and the preventive actions.
- Prepare list of the Personal Protective Equipment's (PPE's) for various jobs.
- Supervise on the fire extinguishers and also the fire systems.

Dates : From Jan. 2011 till Jan. 2013

Employer : Hindawi Publishing Corporation (which works in the field of scientific articles publishing)

Job title : Editorial Screening Specialist

Job Description :

- Screening all the submitted manuscripts and my main task is accepting the submitted manuscripts which will be published later or reject them by checking some criteria such as:
 - Authors' history at Hindawi by checking the misconduct and the retracted authors.
 - Similarity between the submitted manuscripts and other articles which belong to the authors at Hindawi.
 - Similarity between the submitted manuscripts and the published articles by Cross check tool (Ithenticate similarity tool) and by searching for them on Google engine.
 - Scope (scientific fields) (Medicine & Pharmacology & Physics & Chemistry & Materials...).
 - Type of the articles: Research & Review & Case reports & Clinical study.
 - Topic of the manuscripts to make sure that it's a scientific topic.
 - References list to make sure that there are enough peer reviewed English journals within the list.
 - Author's E-mails to detect the valid and the invalid E-mails.
- And also we have to upload the manuscripts on Scigen tool to detect the genuine and the fake articles and to contact the authors, the reviewers and the editors during the review process from the submission date to the date of publication.

Dates : From Jun. 2009 till Dec. 2010

Employer : Top Leader Pharmaceutical Company

Job title : Medical Representative

Job Description : Sales and marketing for the pharmaceuticals and the medical products.

Dates : From Mar. 2008 till May 2009

Employer : Geoservices Group Company

Project : Hawara Pyramid area in Fayoum

Aim of Project: Shallow subsurface investigation for Archaeology and Ground water detection (depth to water table) by using various shallow techniques such as GPR, Magnetic tools, VES, Electromagnetic (both time and frequency domains) and 2D Resistivity survey.

Job title : Geophysicist

Job Description : Using the shallow subsurface geophysical investigation tools.