

Holds a B. A. degree and has about 24 years experience working in safety in all phases at Refineries, Power Stations, L.N.G. Projects and Gas Plant Projects in department of Environment and Health.

## **PERSONAL DATA**

Nationality : Egyptian  
Birth Date : 11/11/1976  
Gender : Male  
Marital Status : Married  
Residence : Currently KSA

## **EDUCATION**

: B. A. degree, Alexandria University, 1999

## **LANGUAGES**

Arabic : Native Language  
English : Very Good  
Dari : Good

## **COMPUTER SKILLS**

: Windows, MS Office, Internet

## **TRAINING COURSES AND CERTIFICATIONS**

- : NEBOSH Course.
- : OSHA Occupational Safety and Health Administration, General Industry Safety and Health Standards.
- : OSHA Occupational Safety and Health Administration, Construction Industry Safety and Health Standards, NASP the National Association of Safety Professionals.
- : The Requirements of NASP Safety Diploma in Workplace Safety & Health.
- : OSHA Occupational Safety and Health Administration (Hazwoper) (2007).
- : First Aid and Rescue Training with the Egyptian Army.
- : Fire fighting training course with Arab Maritime Transport Academy.
- : Supervising for safety.
- : Excavation & trenches.
- : Electrical safety.
- : Construction environment control plan.
- : Scaffolding user.

- : Fall protection.
- : Risk assessment.
- : Personal protective Equipment.
- : Fire protection & prevention.
- : Tool box talk and communication.
- : Hand & power tools.
- : Safety Leadership programmer.
- : Accident reporting & investigation.
- : Material handling & storage.
- : In an emergency.
- : BLS Course (2005).
- : Safe deriving (2008).

## CHRONOLOGICAL EXPERIENCE RECORD

**Dates** : From Oct. 2018 till now

**Employer** : Siemens Mobility GmbH branch KSA

**Project** : Riyadh Metro Project line 1 & 2

**Job title** : RST EHS Manager

**Job Description** :

- Develop and review RST EHS program descriptions which specify the local procedures and methods that are used to assure conformance with regulations, best practices.
- Achieve safety standards as defined in Siemens Safety policy.
- Oversee regulatory compliance and safety measures required for operations. If required, conduct incident investigations involving the company's assets.
- EHS Site Orientation, Toolbox talks preparation, Safety inspections & safety walk through.
- Facilitate and conduct Safety meetings with Siemens project team and subcontractors to review EHS performance and data analysis for remedial work plan.
- Environmental control, Control work to permit system, method statements, test certificate & risk assessments.
- Attend monthly Audit from the client (RMTC) EHS Audit in line 1 & 2.

**Dates** : From Dec. 2016 till Aug. 2018

**Employer** : [EGYPTROL](http://www.egyptrol.com), GE Energy Subcontractor

**Project** : West Damietta CC Add-On 250MW

**Job title** : Deputy HSE Manager

**Job Description** :

- Achieve safety standards as defined in personal performance contract (Zero deviation plan).
- Existence and awareness of a suitable and relevant health and safety policy.
- Safe plant and machinery, and safe movement, storage and use of articles and substances.
- To supervise and recommend our partner for any safety valuations.
- Report all EHS concerns in GE Genuine.

- Complete EHS report and send it to my management.
- Complete and report any finding in ATS system at GE Gensuite.

**Dates** : From Jul. 2015 till Oct. 2016

**Employer** : GE / ALSTOM Power

**Project** : Suez Thermal Power Plant 1x650MW Gas/Oil Fired Unit Project, Contract document No. 10065-CP-106 for the Steam Turbine Generator and Condensers

**Job title** : EHS Manager

**Job Description** :

- Achieve safety standards as defined in personal performance contract (Zero deviation plan).
- Existence and awareness of a suitable and relevant health and safety policy.
- Safe plant and machinery, and safe movement, storage and use of articles and substances.
- Adequate provision of first-aid and welfare facilities and support.
- Provision of suitable and current information and supervision concerning health and safety policies and practices.
- Proper and timely assessment of risks to health and safety, and implementation of measures and arrangements identified as necessary from the assessments.
- Provision of emergency procedures, first-aid facilities, safety signs, relevant protective clothing and equipment, and incident reporting to the relevant authorities.
- The workplace satisfies health, safety and welfare requirements for ventilation, temperature, lighting, sanitary, washing and rest facilities.
- Prevention and precautions against, or adequate control of, exposure to hazardous substances, and danger from flammable, explosive, electrical, noise, radiation and manual handling risks.
- Surveillance and reporting on health and safety practices and systems.

**Dates** : From Aug. 2013 till Jun. 2015

**Employer** : ALSTOM Power

**Project** : El-Tebbin Unit 1 Rehabilitation Thermal Power Station - 350MW steam Turbine & Condenser - 350MW

**Job title** : EHS Manager

**Job Description** :

- Achieve safety standards as defined in personal performance contract (Zero deviation plan).
- To ensure the Company Safety Manual is available to all affected personnel and the policies and procedures contained therein are followed at all times.
- To ensure the requirements and recommendations of regulatory bodies are followed in accordance with Company policy and procedures.
- To assess risks on site and make recommendations to responsible personnel to ensure all risks are managed or eliminated.
- To promote safe working practices and safety consciousness among safety team members, project personnel and subcontractors including delivering training courses as required.
- To prepare materials for site safety inductions to ensure that every employee is informed and trained to perform their job in a productive and

safe manner.

- To implement accident prevention programs to ensure LTI's are minimized and contribute to the preparation of the H&S plan.
- To conduct site safety inspections and audits, Job hazard analysis, job safety analysis and risk analysis on a regular basis.
- To conduct accident and incident investigations in accordance with Company policies and procedures.
- To supervise and manage junior safety officers and safety engineers on site.
- To undertake evaluation of new and existing safety equipment to ensure it meets accepted international and Company standards. Advise on potential hazards at work sites.

<b>Dates</b>	:	From Oct. 2010 till Jul. 2013
<b>Employer</b>	:	ALSTOM Water System
<b>Projects</b>	:	EI Nour & Moheet Zaghloul Pump Stations to the CONTRACT (Order N° 16/1999)
<b>Job title</b>	:	EHS Manager
<b>Job Description</b>	:	<ul style="list-style-type: none"><li>• Achieve safety standards as defined in personal performance contract.</li><li>• Assure the development of annual EHS compliance goals, EHS performance targets, an EHS budget, and a workers' compensation budget.</li><li>• Oversee regulatory compliance and safety measures required for operations. If required, conducts incident investigations involving the company's assets.</li><li>• Manage the continuous process improvement system within the division; tracks and reports results.</li><li>• Maintain knowledge of and complies with applicable international regulations.</li><li>• Ensure all EHS policies, programs, and activities comply.</li><li>• Cover customer obligations in respect of safety.</li><li>• Our target Zero incidents, Zero fatalities, Zero lost time accidents, Zero fires and Zero environmental incidents as much less as possible (zero deviation plan).</li><li>• To complete the assistance work at site for NCR's and change notices with Zero incidents.</li><li>• Ensure daily/weekly/monthly EHS report to Project Manager.</li><li>• Ensure good cooperation with ALSTOM Team to finish the project safe without I.I.F (Incident and Accident Free) or (zero deviation plan).</li><li>• Ensure regular and immediate support for site staff during any accident and/or incident.</li></ul>

<b>Dates</b>	:	From Oct. 2008 till Oct. 2010
<b>Employer</b>	:	Consortium of ALSTOM & INITEC
<b>Project</b>	:	New Nubaria Power Station III 750MW Combined Cycle Project, Heat Recovery Steam Generators & Auxiliaries (steam turbine)
<b>Job title</b>	:	EHS Manager
<b>Job Description</b>	:	<ul style="list-style-type: none"><li>• Achieve safety standards as defined in personal performance contract.</li><li>• Establish, manage and monitor standards, processes, communications, training and systems to ensure:</li></ul>

- Existence and awareness of a suitable and relevant health and safety policy.
- A safe workplace without risk to health.
- Safe plant and machinery, and safe movement, storage and use of articles and substances.
- Adequate provision of first-aid and welfare facilities and support.
- Provision of suitable and current information and supervision concerning health and safety policies and practices.
- Proper and timely assessment of risks to health and safety, and implementation of measures and arrangements identified as necessary from the assessments.
- Provision of emergency procedures, first-aid facilities, safety signs, relevant protective clothing and equipment, and incident reporting to the relevant authorities.
- Liaison as necessary with other organizations and relevant authorities, and assistance and cooperation concerning audits and remedial actions.
- The workplace satisfies health, safety and welfare requirements for ventilation, temperature, lighting, sanitary, washing and rest facilities.
- Prevention and precautions against, or adequate control of, exposure to hazardous substances, and danger from flammable, explosive, electrical, noise, radiation and manual handling risks.
- Surveillance and reporting on health and safety practices and systems.
- Recruitment, selection, management and development of health and safety directreporting staff.

**Dates** : From Aug. 2007 till Oct. 2008

**Employer** : Petrofac International Ltd.

**Project** : Khalda Salam Gas Power Station Train 3 & 4 operation & maintenance Plant contracts No # 1820

**Job title** : Senior EHS Advisor

**Job Description** :

- Petrofac Project Client EHS team leader supervise around 2000 manpower in Egyptian & Derivatives (Oil & Gas) plant construction project for General Petroleum Corporation.
- Manage and monitor standards, processes, communications, training and systems.
- Read, understand and implement the Company's EHS Policy and the arrangements described in the Company Management Systems documents.
- Demonstrate commitment to caring for the health and safety of all.
- Responsible for the liaison with induction facility providers.
- Accountable for organizing induction and training programs to meet project training matrix requirement.
- Our target Zero incidents, Zero fatalities, Zero lost time accidents, Zero fires and Zero environmental incidents as much less as possible.
- Ensure regular and immediate support for site staff during any accident and/or incident.
- Ensure all personnel complete their training requirements as per matrix prior to mobilizing.
- Ensure any work activities done by PTW with start card system.

**Dates** : From Oct. 2006 till Jul. 2007  
**Employer** : Consortium of CMI S.A & SKODA PRAHA  
**Project** : New Talkha Power Station 750MW Combined Cycle Project, Heat Recovery Steam Generators Auxiliaries Two HRSGS (boilers steam turbine)  
**Job title** : EHS Manager  
**Job Description** :

- Advise on potential hazards at work sites.
- Loss prevention on work sites.
- Carry out and record regular safety inspections at sites.
- Investigate all incidents, accidents and near misses.
- Report for any incident/accident in the project related to personnel, equipment's, materials, constructed facilities and third party facilities.
- Prepare safety programs designed for the elimination or control hazards at operation sites.
- Ensure the implementation of risk assessments at different activities of the company.
- Ensure site security, fire, First Aid, welfare facilities and procedures appropriate to the works are provided and properly maintained.
- Ensure and maintain a satisfactory level of Project Safety Index (PSI).
- Prepare list of PPE and ensure it is implemented at site.
- Achieve safety standards as defined in personal performance contract.

**Dates** : From Jul. 2004 till Oct. 2006  
**Employer** : Consolidated Contractors Company (CCIC)  
**Project** : Nubaria Power Station 2x750MW phase I & II Combined Cycle Project  
**Job title** : Deputy Safety Manager  
**Job Description** :

- Advise on potential hazards at work sites.
- Manage & implement the EHS Management System on the project in line with the EHS Management System, ISO 14001 & OHSAS 18001.
- Preparation of safety training Modules Conducting on site training.
- Conducting Safety Orientation.
- Site safety inspection.
- Conducting safety audits.
- Report to the Project Director / Manager with a functional reporting link to the Area EHS Manager if available & to the Functional head of the EHS Department.
- Provide a support function to project management, ensuring adequate EHS input by providing a mentoring role for the Project EHD Advisors, the will promote the use of professional EHS tools, principles and objectives.
- Ensure regular and immediate support for site staff during any accident and/or incident.

**Dates** : From Mar. 2002 till Jun. 2004  
**Employer** : Contrack International INC, C.O.E. (Crops of Engineering of America)  
**Project** : Bagram Airport and Gas Power Station operation & maintenance Project & Afghanistan Project  
**Job title** : Deputy Safety Manager  
**Job Description** :

- Toolbox talks preparation.
- Prevention & control.

- Safety inspections & safety walkthrough.
- Safety meetings.
- Environmental control.
- Store, issue & control of safety PPE.
- Control and register material safety data sheets (MSDS).
- Site safety inspection.
- Develop and/or approve HSE program descriptions which specify the local procedures and methods that are used to assure conformance with regulations, best practices.
- Ensure any work activities done by PTW with start card system.

**Dates** : From Jun. 2001 till Feb. 2002  
**Employer** : Contrack International INC, C.O.E. (Crops of Engineering of America)  
**Project** : Fayed Airport phase #1  
**Job title** : Safety Advisor  
**Job Description** :

- Toolbox talks preparation.
- General site inspection.
- Reporting all site defectives.
- Investigate and report all site accident.
- Conduct toolbox talk to site worker.
- Inspect all the fire system and reporting.
- Inspect radiography areas.
- Provide site with necessary signs.
- Work permit procedure and requirement.
- Monitoring all the mandatory and general Health Safety & Environment requirements of the project.

**Dates** : From Dec. 1999 till Dec. 2000  
**Employer** : Contrack International INC, C.O.E. (Crops of Engineering of America)  
**Project** : Janaklees Airport phase #3  
**Job title** : Safety Supervisor  
**Job Description** :

- General site inspection.
- Reporting all site defectives.
- Investigate and report all site accident.
- Conduct toolbox talk to site worker.
- Inspect all the fire system and reporting.
- Inspect radiography areas.
- Provide site with necessary signs.
- Work permit procedure and requirement.
- Monitoring all the mandatory and general Health Safety & Environment requirements of the project.

**Field of experience** :

- Construction safety management.
- Project management.
- Installation.
- Project EHS Training.