

Holds a Bachelor of Science and Education and has about 13 years of experience in Health, Safety and Environmental within power stations and construction projects.

## **PERSONAL DATA**

Nationality : Egyptian  
Birth Date : 01/01/1985  
Gender : Male  
Marital Status : Married  
Residence : Mansoura

## **EDUCATION**

: Bachelor of Science and Education, Al-Azhar University, 2006  
: Quality, Health, Safety, Security, Environment MBA - Paddington College

## **LANGUAGES**

Arabic : Native Language  
English : Good

## **COMPUTER SKILLS**

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

## **TRAINING COURSES AND CERTIFICATIONS**

: US certified instructor (EHS trainer).  
: Advanced governmental health and safety advanced specialist.  
: IOSH managing safely.  
: Occupational safety and health professional.  
: Occupational safety and health supervisor.  
: Occupational safety and health specialist.  
: Occupational safety and health manager.  
: Safety and health committee leader.  
: Safety and health committee member.  
: Hazard communication program.  
: Safety supervision and leadership.  
: Confined space entry program.  
: Fall protection program.  
: Electrical safety basics.

- : Preventing workplace violence.
- : Safety management system evaluation.
- : Emergency action plans.
- : Fire prevention plans.
- : Risk Assessor Course.
- : Energy Control Program – Lockout / Tag out.
- : Personal Protective Equipment.
- : Effective Safety Committee meeting.
- : Job hazard analysis (JHA).
- : Hazard analysis and control.
- : Introduction to OSH training.
- : Effective Accident investigation.
- : Effective safety Committee operation.
- : Introduction to safety management.
- : Fire marshal training course.
- : Lifting and rigging supervisor training course.
- : Scaffold competent person training course.
- : OSHA construction 30 hours training course.

## CHRONOLOGICAL EXPERIENCE RECORD

<b>Dates</b>	: From Dec. 2018 till now
<b>Employer</b>	: Doosan Heavy Industries & Construction
<b>Project</b>	: Cairo West Supercritical Power Plant
<b>Job title</b>	: HSE Manager
<b>Job Description</b>	: <ul style="list-style-type: none"> <li>• Provide HSE leadership, training and operational support to all levels of the organization.</li> <li>• Assisting in develop and implement EHS policy, procedure and improve safety culture.</li> <li>• Promote the "Zero Accident" philosophy.</li> <li>• Conduct Daily ES&amp;H oversight inspection and issue report.</li> <li>• Conduct ES&amp;H orientations to company employees.</li> <li>• Monitor and oversight contractor compliance with applicable ES&amp;H requirements.</li> <li>• Provide information to company employees regarding their emergency response responsibilities.</li> <li>• File ES&amp;H performance reports, and other ES&amp;H reports as required by Company and client Environmental, Safety, and Health.</li> <li>• Advise company employees of hazardous conditions/concerns or Near-Miss incidents.</li> <li>• Assist in facilitating conducting incident investigations.</li> <li>• Review and approved all contractors safety plan and procedures.</li> <li>• Review all types of contractors monitoring equipment to be used and insure that the calibration certificate is up to date.</li> <li>• Request ES&amp;H Personal Protective Equipment, as required.</li> <li>• Review ES&amp;H postings, warnings and signs applicable to the project work/hazards.</li> </ul>

- Review the contractor's emergency procedures and ensure that emergency numbers, including physicians and hospital locations, are valid and posted.

<b>Dates</b>	:	From Dec. 2016 till Nov. 2018
<b>Employer</b>	:	SIEMENS
<b>Project</b>	:	EI-Burullus Power Project 4800MW
<b>Job title</b>	:	HSE Advisor
<b>Job Description</b>	:	<ul style="list-style-type: none"> <li>• Assisting in achieve more than 45,000,000 man-hours without LTI since hiring in this project till now.</li> <li>• Assisting the team to develop and implement EHS policy, procedure and improve safety culture.</li> <li>• Promote zero accident philosophy.</li> <li>• Review and approved all contractors safety plan and procedures.</li> <li>• Inspection of scaffolding and work platforms from safety of view to ensure that tagging system already applied and implemented Inspection of temporary electrical installation, power tools and hand tools from safety of view to ensure it in good and safe condition and color code system are applied and implemented.</li> <li>• Inspection of lifting equipment such as crane, forklift, lifting gears and maintains their valid load certificates and also color coded.</li> <li>• Supervision and monitoring the site firefighting teams and insure that firefighting equipment are sufficient, distributed upon standard and inspected whenever required.</li> <li>• Forcing the contractors to avoid any environmental hazardous activities or violation.</li> <li>• Coordinating the activities of several contractors in one area safely.</li> <li>• Implementing tool box meeting and induction training system for all workers.</li> <li>• Reviewing approved, and monitoring the contractors lifting and rigging plans.</li> <li>• Ensure that work permit system is forward whenever required.</li> <li>• Site cleaning and housekeeping.</li> <li>• Control and register material safety data sheets (MSDS).</li> <li>• Accidents, incidents and near misses (Investigations &amp; reporting).</li> <li>• Ensure proper personal protective equipment, housekeeping and emergency procedures plan, etc.</li> <li>• Conduct weekly walk-down with site management and send unsafe observation to each contractors to take the corrective action in specified time.</li> <li>• Ensure that all Medical/ First Aid facilities are adequate and properly maintained and checked periodically.</li> <li>• Develop safety procedures for start-up and commissioning phase to ensure that all workers fully understand all hazards related to this phase.</li> <li>• Provide training for all involved in start-up and commissioning activities.</li> <li>• Ensure the implantation of LOTO system.</li> <li>• Review all start-up and commissioning permits and coordinate any interference with the client and other contractors.</li> <li>• Ensure that all safety signs related to start-up and commissioning are posted on site.</li> </ul>

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

**Employer** : PGESCO (Power Generation Engineering and Services Company) Consultant

**Project** : West Damietta Power Project Phase II (converting existing simple cycle to combined cycle)

**Job title** : HSE Coordinator III (acting as Site HSE Manager)

**Job Description** :

- Developing and implementing company H.S.E policy and procedure on site.
- Promote zero accident company policy.
- Review and approved all contractors safety plan and procedures.
- Inspection of scaffolding and work platforms from safety of view to ensure that tagging system already applied and implemented Inspection of temporary electrical installation, power tools and hand tools from safety of view to ensure it in good and safe condition and color code system are applied and implemented.
- Inspection of lifting equipment such as crane, forklift, lifting gears and maintains their valid load certificates and also color coded.
- Supervision and monitoring the site firefighting teams and insure that firefighting equipment are sufficient, distributed upon standard and inspected whenever required.
- Equipment and trucks site inspection are up to date for all contractors system.
- Forcing the contractors to avoid any environmental hazardous activities or violation.
- Coordinating the activities of several contractors in one area safely.
- Implementing tool box meeting and induction training system for all workers.
- Reviewing approved, and monitoring the contractors lifting and rigging plans.
- Implementing the zero accident core value of the company on site.
- Ensure that work permit system is forward whenever required.
- Site cleaning and housekeeping.
- Implementing rodent control plan on site.
- Induction for newly employed PGESCO site engineering and employees.
- Accidents, incidents and near misses (Investigations & reporting).
- Ensure proper personal protective equipment, housekeeping and emergency procedures plan, etc.
- Preparation of monthly site safety report.
- Conduct weekly walk-down with site management and send unsafe observation to each contractors to take the corrective action in specified time.
- Conduct weekly safety meeting with all contractors.
- Ensure that all Medical/ First Aid facilities are adequate and properly maintained and checked periodically.
- Review all contractor safety procedures for start-up and commissioning phase to ensure that all workers fully understand all hazards related to this phase.
- Instruct all contractors to conduct training for all involved in start-up activities.
- Ensure the implantation of LOTO system.
- Review and signing all start-up and commissioning permits and

coordinate any interference with contractors.

**Dates** : From Jan. 2012 till Jul. 2015  
**Employer** : PGESCO (Power Generation Engineering and Services Company) Consultant  
**Project** : Banha Combined Cycle Project (750MW)  
**Job title** : HSE Coordinator II

**Dates** : From Feb. 2011 till Dec. 2011  
**Employer** : PGESCO (Power Generation Engineering and Services Company)  
**Project** : Damietta Simple Power Plant 4x125MW (Fast Track Project)  
**Job title** : HSE Coordinator II

**Dates** : From Nov. 2006 till Feb. 2011  
**Employer** : Middle Delta Electricity Production Company (MDEPC)  
**Project** : Talkha Power Plant  
**Job title** : HSE Specialist  
**Job Description** :

- Promote zero accident company policy.
- Inspection of lifting equipment such as crane, forklift, lifting gears and maintains their valid load certificates.
- Ensure proper personal protective equipment, housekeeping and emergency procedures plan, etc.
- Arrange all type of work permits and ensure that work permit system is forward whenever required.
- Ensure the implantation of LOTO system.
- Review and signing all start-up and commissioning permits and coordinate any interference.
- Helping in promoting safety culture.
- Accidents, incidents and near misses (Investigations & reporting).
- Ensure that all Medical/ First Aid facilities are adequate and properly maintained and checked periodically.