# 106039-SFT-1Gt-S-1998 Project EHS Manager

Holds a Bachelor of Law and has about 24 years hands-on experience working in HSE field.

#### PERSONAL DATA

Nationality : Egyptian Birth Date : 01/01/1978

Gender : Male
Marital Status : Married
Residence : Zagazig

# **EDUCATION**

Bachelor of Law, Zagazig University

# LANGUAGES

Arabic : Native Language

English : Very Good

# **COMPUTER SKILLS**

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

# TRAINING COURSES AND CERTIFICATIONS

- : NEBOSH International General Certificate in Occupational Health and Safety, Master Log Certificate No. 00419414/1243822 (SQA Ref: R630 04).
- : Fall Arrest and Fall Arrest Rescue Course (Safety Point, Accredited by 3M), Certificate No. 2021616.
- : ISO 45001:2018 "Lead Auditor" Occupational Health & Safety Management Systems, Certified by International Register of Certificated Auditors (IRCA) & the Chartered Quality Institute (CQI).
- Let's Break the Chain of COVID-19 Infection Online Course, Mohammed Bin Rashid University of Medicine and Health Sciences, As Part of the MBRU Community Immunity Ambassador Program.
- : First Aid & CPR Training Course, Conducted by STANDARD, Certificate No. SA-TNG-19-31065.
- : Completion of training sessions (The Proper Use of Selected Crosby Lifting & Rigging Products) as a part of the Crosby Communication System.
- : NEBOSH International General Certificate (IGC) in Occupational Health and Safety (Health and Safety Practical Application) (Master Log Certificate No. GC3/00419414/975661) (SQA Ref: UE47 04).
- : NIOSH (National Institute Occupational Safety and Health) Completion of (HSE Specialist Program).

- : IOSH International General Certificate (Managing Safely): A course approved and validated by Institution of Occupational Safety and Health.
- : ISO 14001:2015 (LRQA Certificate No: CAR/16057), Date Issued: May 30, 2016.
- : OSHA Academy (Occupational safety & health training): Certificate of professional development program completion (48 Hours) (Occupational safety and Health manager) (Aug. 2010).
- OSHA Academy (Occupational safety & health training): Certificate of professional course completion (Aug. 2010).
  - Introduction to safety management.
  - Effective safety committee operations.
  - Effective accident investigation.
- : OSHA Academy (Occupational safety & health training): Certificate of professional course completion (Aug. 2010).
  - Hazard communication program.
  - Hazard analysis and control.
  - Job Hazard analysis (JHA).
- : OSHA Academy (Occupational safety & health training): Certificate of professional course completion (Aug. 2010).
  - Introduction to Ergonomics.
  - Personal protective Equipment.
  - Energy control program Lockout / Tag out.
- OSHA Academy (Occupational safety & health training): Certificate of professional course completion (Aug. 2010).
  - Safety supervision and leadership.
  - Confined space entry program.
  - Fire prevention plans.
- : OSHA Academy (Occupational safety & health training): Certificate of professional course completion (Aug. 2010).
  - Introduction to OSH training.
  - Safety management system Evaluation.
- OSHA (Occupational Safety and Health Administration): Has successfully completed OSHA's (Disaster site worker training program) (Mar. 2010).
- : OSHA (Occupational Safety and Health Administration): Has successfully completed (Course # 7600-Disaster site worker (16 Hours) (Dec. 2009).
- : Risk Assessor Course, Conducted by: National Training Services (Oct. 2009), Areas covered in the course included:
  - Requirements of the regulations.
  - Definitions.
  - · Hazard Identification.
  - Risk analysis.
  - Recording Data.
  - Action plans.
  - Practical Assessments.
- NASP SAFETY & HEALTH DIPLOMA, Conducted by: The National Association of safety professionals (Oct. 2009).
- : HAZWOPER 40 HOUR TRAINING COURSE, Conducted by: The National Association of safety professionals (Oct. 2009).
- : OSHA PROCESS HAZARD ANALYSIS HAZOP STUDIES, Conducted by: The National Association of safety professionals (Sep. 2009).

- Fire Marshal's Course, Conducted by: The National Training Services, Area covered in the training included:
  - The fire triangle.
  - Common causes of fire.
  - Role of the fire Marshal.
  - Flammable and combustible materials.
  - Fire Alarm systems.
  - Automatic fire fighting systems.
  - Fire risk assessment.
  - Evacuation procedures.
  - Practical use fire extinguishers.
- : OSHA SCFFOLD COMPETENT PERSON TRAINING, Conducted by: SCAFFOLD TRAINING INSTITUTE, OSHA 29 CFR 1926. 454 (b) (Nov. 2006).
- : OSHA (30-Hours Occupational Safety & Health Training):
  - OSHA Construction Industry Safety & Health Standards (29 CFR 1926).
  - OSHA General Industrial Safety & Health Standards (29 CFR 1910).
- : OHSAS 18001, Internal Auditing for Occupational Health & Safety Management system (LRSN CONSULTANT) LRSN M Quality, Environment, Management & Training consultants (Jul. 2005).
- : First Aid Course by: Skanska Cementation International Limited (Apr. 2003).
- : Safety Awareness Seminar, Conducted by: Brian C. Murphy & Associates Health & Safety Consultant (Oct. 2002).
- : Basic Temporary Works & Scaffolding Practice (Mar. 1999).

# CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Dec. 2020 till now

**Employer** : ASE / HAC

**Project**: El-Dabaa Nuclear Power Plant Project (DNPP) (EGYPT)

Job title : Project EHS Manager
Job Description : DNPP Project is:

- One of the greatest projects for electricity generation include 4 reactors with a total capacity of 4800MW.
- Representing 10% of the total electricity generated by commercial operation.
- Highest level of international safety and quality standard.
- Qualifying the national workforce with international experience.
- Boosting the national industry by participation in the construction of the project by 25-30% with the political leadership solid support.
- Awarded as the second-best project in the world in terms of the best launch.
- IAEA'S acknowledgement of readiness of the Egyptian nuclear infrastructure.

Dates : From Feb. 2019 till Sep. 2020

Employer : GE

Project: Waad Al Shamal Integrated Solar Combined Cycle Power Project (ISCCPP)

1300MW (SAUDI ARABIA)

Job title : Project EHS Manager

Job Description : • SEC has awarded a Five-Star rating to Waad Al-Shamal (ISCCPP) for

EHS Standard.

• The project became the 1st one of the Saudi power plants under construction to obtain such rating for EHS performance by ISD / SEC.

Dates : From Oct. 2017 till Jan. 2019

**Employer** : GE

Project: Assiut Add-on Combined Cycle Power Project 1500MW

Job title : Project EHS Manager

Dates : From Dec. 2008 till Sep. 2017

**Employer** : PGESCO

Projects : • Cairo West Supercritical Power Project 650MW (Jul. 2017 to Sep. 2017)

Al Shabab Combined Cycle Power Project 1500MW (Jul. 2015 to Jun.

2017)

• El Ain El Sokhna Supercritical Thermal Power Project 1300MW Gas/Oil

Fired Units (May 2013 to Jun. 2015)

• Giza North Combined Cycle Power Project 2250MW (Sep. 2012 to Apr.

2013)

West Damietta Simple Cycle Power Plant 500MW (Sep. 2011 to Aug.

2012)

El Shabab Simple Cycle Power Plant 1000MW (Dec. 2010 to Aug. 2011)

• El-Atf Combined Cycle Power Project 750MW (Dec. 2008 to Nov. 2010)

Job title : Project EHS Manager

Dates : From Oct. 2008 till Nov. 2008 Employer : ALSTOM / KAHROMIKA

**Project**: El-Tebbin Thermal Power Plant 2x350MW gas/oil/fired units

Job title : Project EHS Manager

Dates : From Oct. 2007 till Sep. 2008 Employer : SEWA / KAHROMIKA (UAE)

**Project**: Maintenance of Fuel Oil Tanks at Layyah Power Station (SEWA)

Job title : Project EHS Manager

Dates : From Mar. 2007 till Sep. 2007
Employer : ALSTOM / INITEC / KAHROMIKA

**Project**: Cairo North Power Station II 750MW Combined Cycle Project

Job title : Project EHS Manager

Dates : From Mar. 2006 till Feb. 2007
Employer : ALSTOM / INITEC / KAHROMIKA

Project : Cairo North Power Station II 750MW Combined Cycle Project

Job title : Deputy EHS Manager

Dates : From Jul. 2005 till Feb. 2006

**Employer**: INITEC / KAHROMIKA

Project : Cairo North Power Station I 750MW Combined Cycle Project

Job title : Project EHS Manager

Dates : From Jan. 2004 till Jun. 2005

**Employer** : INITEC / KAHROMIKA

Project : Cairo North Power Station I 750MW Combined Cycle Project

Job title : Deputy EHS Manager

Dates : From Jan. 1999 till Dec. 2003

**Employer** : SKANSKA

**Project**: Mubarak Pumping Station (TOSHKA), Egypt

Job title : EHS Supervisor

**Dates** : From Jul. 1998 till Dec. 1998

Employer : SKODA EXPORT / SKOAD PRAHA / KAHROMIKA

Project : Ayoun Moussa Power Station 2x320MW, Egypt

Job title : EHS Officer

#### Field of experience:

- Supervise, develop and implement the project-level ES&H Management Program.
- Provide assistance to project and construction management in implementing and complying with project ES&H requirements and in addressing ES&H issues as they arise during project execution.
- Coordinate with and provide technical assistance to other projectassigned Functional Leads (e.g., engineering, contracts, procurement, project controls) with regards to compliance with project-specific ES&H requirements.
- Participate in meetings with customers, project team members, and contractors to advise them of ES&H requirements that may affect project design, schedule, and cost.
- Provide technical support and assistance directly to construction supervision and contractors in planning and executing field activities in accordance with the project safety requirements.
- Review Contractors ES&H Plan, ES&H Specific Plans, Project Specific Mitigation Plans, ES&H Awareness Training Programs, and Technical and Regulator Reports.
- Conduct ES&H assessments/inspections of project construction activities to monitor compliance with ES&H requirements including contractual commitments, laws and regulations, and the project's ES&H plan.
- Implement personnel policies (e.g., conducts employee performance evaluations) and provide technical direction to staff.
- Develop an Emergency Action Plan for PGESCo site personnel.
- Be a role model for PGESCo's "Zero Incident" ES&H philosophy for all project employees.
- Conduct orientations for all PGESCo personnel upon their arrival to site.
- Conduct extensive safety monitoring for Contractor activities on site.

- Coordinate with Contractor(s) safety personnel to develop a project wide Emergency Action Plan.
- Conduct weekly site safety walk downs and Project safety meetings.
   Maintain and distribute minutes for these meetings.
- Prepare material requisitions for all PGESCo personnel ES&H Personal Protective Equipment (PPE) as well as maintaining an adequately stocked first aid kit.
- Track man-hours and safety statistics for all Contractors on-site.
- Prepare daily safety monitoring reports.
- Direct the development and implementation of a training program to ensure subordinate personnel receive progressive training to enable them to assume additional responsibilities.