

Holds a B. Sc. in Electro-mechanical Engineering and Master of Business Administration (MBA). Has about 9 years hands-on experience working in construction and maintenance.

## **PERSONAL DATA**

Nationality : Egyptian  
Birth Date : 04/01/1990  
Gender : Male  
Marital Status : Single  
Residence : Alexandria

## **EDUCATION**

- : B. Sc. in Electro-mechanical Engineering, Alexandria University, 2012
- : Secondary Education: Global International School, Jeddah – Saudi Arabia, 2007
- : Master of Business Administration (MBA), Supply Chain Management, Arab Academy for Science, Technology and Maritime Transport, 2015

## **LANGUAGES**

Arabic : Native Language  
English : Good

## **COMPUTER SKILLS**

- : Windows, MS Office, Internet
- : AutoCAD
- : Multisim
- : Matlab
- : Simulink
- : Automation Studio
- : Netbeans
- : EES

## **TRAINING COURSES AND CERTIFICATIONS**

- : PMP Course.
- : Maintenance Intern at Bugshan Manufacturing Company - Komatso Franchise (Jeddah - KSA): Automotive Sales and Repair Services for Komatso Heavy Equipments (from Jul. till Sep. 2011).

- : Production Intern at Delta Water Company (Jeddah - KSA), water manufacturing and bottling (1 week).
- : Intermediate Level English at the British Council in Jeddah in 2004.
- : Power distribution Course.
- : HVAC, plumbing, fire-fighting Turbo-machinery Course.
- : Mechatronics Course.
- : Piping Engineering for Petroleum Industry Course.
- : Lean Six Sigma White Belt Web Seminar.

## CHRONOLOGICAL EXPERIENCE RECORD

**Dates** : From Sep. 2021 till now  
**Employer** : Raafat Miller Consultant  
**Project** : Marassi Village – Emaar Misr Project  
**Job title** : Site Mechanical Engineer  
**Job Description** : Site Consultant Engineer, responsible for the inspection and approval of HVAC, Plumbing and fire-fighting works at site.

**Dates** : From Mar. 2018 till Aug. 2021  
**Employer** : Amar Misr Engineering Consultants  
**Projects** :
 

- Egypt-Japan University of Science and Technology
- Alkhiala Service Center - Old Cairo
- Bank Al Ahly Visits

**Job title** : Site Mechanical Engineer  
**Job Description** : Site Consultant Engineer, responsible for the inspection and approval of HVAC, Plumbing and fire-fighting works at site.

**Dates** : From Apr. 2015 till Mar. 2018  
**Employer** : Zahran Operations & Maintenance Company, KSA  
**Project** : Saudi Telecom Company (STC) Project  
**Job title** : Electromechanical Engineer  
**Job Description** : Responsible for maintenance mainly of HVAC, Elevators, Generators, UPS, Fire Fighting Systems along with other electromechanical devices.

**Dates** : From Sep. 2014 till Mar. 2015  
**Employer** : Bluewave Resort  
**Job title** : Maintenance Engineer  
**Job Description** : Responsible for all maintenance works at the resort.

**Dates** : From Oct. 2013 till Aug. 2014  
**Employer** : M&A Factory - Glass Processing Group (Cairo)  
**Job title** : Production Engineer  
**Job Description** :
 

- Ensure the lean operation of all production lines.
- Work on enhancing Overall Equipment Efficiency.
- Responsible for MRP for all BOM according to job orders.
- Recommend methods for improving utilization of personnel, material and

utilities.

- Dates** : From Jan. 2013 till Sep. 2013
- Employer** : GlassRock Insulation Company - ASCOM - Citadel Capital (Al Sadaat City, Egypt)
- Job title** : Shift Engineer
- Job Description** :
- Responsible for management of operations and corrective maintenance of both Rock Wool (4.5 ton/hr Productivity) and Glass Wool (2.7 ton/hr Productivity) lines to meet production order.
  - Responsible for responding to troubleshooting and follow up maintenance work orders.
  - Ensure maximal capability of the Production processes.