

Holds a B. Sc. in Electrical Power & Machines Engineering and has over 7 years hands-on experience working in construction, maintenance, operation, commissioning and start-up.

## **PERSONAL DATA**

Nationality : Egyptian  
Gender : Male  
Marital Status : Married  
Residence : Alexandria

## **EDUCATION**

: B. Sc. in Electrical Power & Machines Engineering, Benha University, 2011  
: Saint Vincent Miami Secondary School

## **LANGUAGES**

Arabic : Native Language  
English : Very Good  
French : Very Good

## **COMPUTER SKILLS**

: Windows, MS Office, Internet  
: AutoCAD  
: Matlab for programming and system simulation  
: Assembly and C Language (microcontrollers programming)

## **TRAINING COURSES AND CERTIFICATIONS**

: Training at Egyptian Company for electricity transmission.  
: Training at Mantrac Company (Sole Dealer for Caterpillar Equipment in Egypt) in the Genest Preparation Department.  
: Training at Egyptian Natural Gas Company (GASCO).  
: PLC course at Industrial Training Council.  
: Electrical Power System Distribution course at Jelecom Center.  
: PMP course obtained & the certificate in progress.

# CHRONOLOGICAL EXPERIENCE RECORD

**Dates** : From Jul. 2016 till now  
**Employer** : Gharably Engineering Company  
**Job Description** :

- Alex Seeds Project - Site Engineer with full responsibility for:
  - Design and Install the System of Lighting.
  - Design and Install the routing of cable Trays.
  - Pulling, termination, Survey and Collected cables.
  - Installation of Panel and control Equipment.
  - Installation of instrumentation.
  - Commissioning & Starting up.
- Silver Fox Project at Cargill (Factory to Extract Oil) - Site Engineer with full responsibility for:
  - Install and Test the System of Lighting.
  - Make all the earthing for the Factory.
  - Pulling, termination, Survey and Collected cables.
  - Install the Fire System in the Factory.
  - Power & Instrumentation Commissioning.
- Club of Military Officers in New Capital Project - Electrical Manager with full responsibility for:
  - Install all the Electrical Distribution System.
  - Install all the light current (CCTV, Telephone, Fire, Sound system).
  - Drawing modification using AutoCAD (as-built).

**Dates** : From 2014 till Jun. 2016  
**Employer** : Asfour Engineering  
(the company specializes in rent and maintenance of Electrical Generators)  
**Job title** : Electrical Engineer  
**Job Description** : Maintenance & Operation, with full responsibility for:

- Preparing and testing Generators.
- Operating and maintaining Generators.
- Design the control unit of the Generators.
- Work in many types of Gen. (like Caterpillar, Olympian).

**Dates** : From Sep. 2011 till Nov. 2013  
**Employer** : International Petroleum Service Group Co.  
(the company specializes in water treatment & water desalination)  
**Job title** : Electrical Engineer  
**Job Description** : Full responsibility for:

- Operation and maintenance of the Water plant.
- Inspection and maintenance of different types of pumps.
- Operation and maintenance the control panel of the plant.
- Make Chemical clean of the Vessels of the plant.
- Preparation of chemical compounds.
- Inspection and maintenance of different types of filters.