

Holds a B. Sc. in Electrical Power & Machines Engineering and has over 9 years hands-on experience working in design, maintenance, operation, commissioning, as Site Manager and Electrical Dept. Manager.

## PERSONAL DATA

Nationality : Egyptian  
Birth Date : 09/09/1984  
Gender : Male  
Residence : Currently Sudan

## EDUCATION

: B. Sc. in Electrical Power & Machines Engineering, Cairo University, 2008

## LANGUAGES

Arabic : Native Language  
English : Excellent  
French : Fair

## COMPUTER SKILLS

: Windows, MS Office, Internet  
: AutoCAD  
: Dialux  
: Revit

## TRAINING COURSES AND CERTIFICATIONS

: PMP preparing, Syndicate of Engineers (2016).  
: PLC (Programmable Logic Controller) (Siemens S7-200) at Don Bosco Institute (2009).  
: Automatic Control at Don Bosco Institute (2010).  
: Micro-Controller at CECE, Cairo University (summer 2005).

## CHRONOLOGICAL EXPERIENCE RECORD

**Dates** : From May 2017 till now  
**Employer** : Arab Company for corps production Ltd, Sudan  
**Job title** : Electrical Dept. Manager

**Job Description** : 

- Responsible for setting up irrigation system consisting of water intake plant of 5.6 m<sup>3</sup>/s from the River Nile delivering water through two pipelines of 1500 mm diameter and 5900 meters to main canal located on it a booster plant which pumping water to many canals to supply water to all corps distributed on 10000 feddan.
- Moreover, my responsibilities include all electro-mechanical maintenance in the site (Transformers, Motors, control panels, P.F.C panels, Cables and 45 pumps, ...etc.).

**Dates** : From Jan. 2014 till Dec. 2016

**Employer** : Arab Contracting Company

**Job Description** : Worked as a Site Manager for Maintenance & Operation in some sewage pumping plants.

**Dates** : From Jun. 2011 till Jan. 2013

**Employer** : WATCO

**Projects** : 

- El-Sweedy Cement Factory R.O Plant (El Ain El Sokhna)
- Samla Resort R.O. Plant (Marsa Matrouh)
- Rehana Resort R.O. Plants (Sharm El-Sheikh)
- Gimma Resort Sewage Treatment Plant (Marsa Allam)
- Serinity Resort Sewage Treatment Plant (Hurghada)
- Samla Resort Sewage Treatment Plant (Marsa Matrouh)
- Hilton Ramsis Hotel Pumping Plant (Cairo)
- City Stars R.O Plant with its power supplying and buildings tender (Sharm El-Sheikh)

**Job title** : Electrical Engineer (design and commissioning) (Power and Instrumentation)

**Dates** : From May 2010 till May 2011

**Employer** : IGAS (International Group for Advanced Systems)

**Job title** : Electrical Maintenance & Operation Engineer

**Job Description** : 

- My site was in El-Minya Governorate, Egypt.
- Nevertheless, also got outdoor job orders in some pumping and sewage plants in Beni Suef Governorate and El-Minya Governorate as an Electrical Maintenance Engineer.