

Holds a B. Sc. in Electrical Power & Machines Engineering & Automatic Control and has about 11 years hands-on experience working in maintenance and became a Project Manager.

## PERSONAL DATA

Nationality : Egyptian  
Birth Date : 15/12/1985  
Gender : Male  
Marital Status : Married  
Residence : Alexandria

## EDUCATION

: B. Sc. in Electrical Power & Machines Engineering & Automatic Control,  
Alexandria University, 2009  
: Secondary Education: Suez Boys High School

## LANGUAGES

Arabic : Native Language  
English : Fluent

## COMPUTER SKILLS

: Windows, MS Office, Internet  
: Oracle, Maximo, SAP

## TRAINING COURSES AND CERTIFICATIONS

- : Summer trainings:
  - 2008: One month training in Suez Gulf Power Plant: I&C, Electrical maintenance and operation.
  - 2007: One month training in Mantrac: Electrical Diesel generators maintenance.
  - 2007: One month training in Ayoun Moussa Power Plant: Switch Yard and GIS.
  - 2004: One month training in Ayoun Moussa Power Plant: General Electrical Training.
- : Oil and Gas Skills (OGS - EGYPT):
  - Electrical installations in hazardous areas.
  - Electrical motors maintenance.
  - Electrical Protection.
  - Electrical transformers operation and maintenance.

- : ABB University Egypt: Full training on operating, maintaining and troubleshooting ABB Protection relays for feeders and motors, including REF, REF+, REM, REM +, REG .. REX series relays.
- : Alstom SA (GCC): Full training on job for overhauling GT and auxiliaries, maintenance and troubleshooting of all related equipment on site training.
- : GE (GCC): Full training on job for overhauling GT and auxiliaries, maintenance and troubleshooting of all related equipment on site training.
- : ABB: Full training on job for overhauling GIS and MV/LV Switchgears maintenance and troubleshooting of all related equipment on site training.

## CHRONOLOGICAL EXPERIENCE RECORD

**Dates** : From Nov. 2018 till Jan. 2020  
**Employer** : Barq Group  
**Project** : Several Projects including RAF  
**Job title** : Lead Project Manager  
**Job Description** :
 

- Planning and executing the projects from bidding stage to handover, preparing all plans required and allocating all resources required to deliver the project target, including managing the work force of the projects, working with client to achieve their goals, working with suppliers to ensure execution efficiency and quality.
- Personally responsible as Lead Project Manager for the completion of Ras Abu Funtas a development and decommissioning project (major project value over 250 Million).

**Dates** : From Aug. 2012 till Nov. 2018  
**Employer** : Qatar Electricity and Water Company  
**Project** : Ras Abo Fontas Power Station B  
**Job title** : Electrical Maintenance Engineer - GT, Generation and GIS  
**Job Description** :
 

- Supervising regular maintenance, minor and major overhaul of 11 Gas turbine generators (250MW each, various makes) as well as all auxiliaries, Fire and gas detection, GIS and other activities.
- Managing various modifications / upgrades / projects, including protections equipment and MCC upgrades and modifications, control and AVR system upgrades, new MCC addition, new equipment projects from engineering to commissioning, additional boiler ...etc.

**Dates** : From Dec. 2009 till Jul. 2012  
**Employer** : EBIC (Egyptian Basic Industries Corporation)  
**Project** : KAAP AMMONIA PLANT (KBR - ORASCOM)  
**Job title** : Electrical Maintenance Engineer – Plant  
**Job Description** : Part of the maintenance team responsible for managing PM and daily work orders, spare parts, operating electrical MV substation, analyzing faults and trips and repairing equipment and protection devices, and all other electrical activity on site.

**Dates** : From Sep. 2009 till Dec. 2009  
**Employer** : PGESCo (Power Generation Engineering and Services Co.)

**Project** : Sidi Krir Site  
**Job title** : Electrical Construction Engineer I  
**Job Description** : Part of the construction team responsible for managing construction activities on site, supervising contractors progress and quality of the work done, receiving materials and inspecting all the work done, inspecting punch list items and surveillance notices.

**Field of experience** :

- Project Manager with experience in managing medium and large-scale time critical projects and planning resource extensive projects to match project goals and time targets.
- Electrical Engineer with experience in electrical maintenance and overhauling activities of power and desalination plants and oil and gas factories.
- Previous experience in the field of construction and commissioning.
- Experience in Gas turbine Generators maintenance and overhaul.
- Experience in Oil and Gas industry.