

Holds a B. Sc. in Electrical Power & Machines Engineering and has about 18 years hands-on experience working in Power Plants operation, maintenance and construction.

## PERSONAL DATA

Nationality : Egyptian  
Birth Date : 06/05/1976  
Gender : Male  
Marital Status : Married  
Residence : Helwan

## EDUCATION

: B. Sc. in Electrical Power & Machines Engineering, 2001

## LANGUAGES

Arabic : Native Language  
English : Very Good

## COMPUTER SKILLS

: Windows, MS Office, Internet  
: AutoCAD

## TRAINING COURSES AND CERTIFICATIONS

: English: American University level 7 passed.

## CHRONOLOGICAL EXPERIENCE RECORD

**Employer** : Egyptian Electricity Authority  
**Project** : El-Kureimat Thermal Power Plant (2x600MW)  
**Job Description** :

- Senior Substation Engineer:
  - Connect and disconnect the public electrical circuits jointed with national central control department.
  - Witness for all tests in switchgear 55KV, 220KV, circuit breaker, bus Bars, battery room, relay room and main Auto transformer 500/220/11KV.
- Operation Local Engineer:
  - Start-up and operation in steam boiler systems.
  - Operation in intake water area.
  - Operation in Mazout storage area.

- Operation in dangerous hydrogen power plant.
- Electrical Power Maintenance Engineer:
  - Electrical cables construction, Megger tests and termination.
  - Medium and low voltage motors operation, maintenance and tests.
  - Transformers maintenance and tests.
  - Construction and maintenance for lighting systems.
  - 6.3KV switchgear construction, maintenance and test.

**Employer** : Al Amar Consultant Group  
**Project** : Porto Golf Sokhna in Suez  
**Job title** : Consultant Engineer  
**Job Description** : Witness and receive all electrical working in site.

**Employer** : Consultant Office in Saudi Arabia  
**Project** : Arar Water Treatment Plant  
**Job title** : Consultant Engineer  
**Job Description** :
 

- Studying electrical drawings from the contractor.
- Approve or refuse the electrical equipments, pumps and chemical tanks in site.
- Witness and receive all electrical working in site.

**Employer** : Al Alamyra Trading Company  
**Job title** : Construction Local Engineer  
**Job Description** :
 

- Construction of medium and low voltage grids.
- Construction of low voltage cables, towers and transformers.
- Construction of medium voltage cables, transformers and towers.