

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.