

Holds a B. Sc. in Electrical Power Engineering and has over 5 years hands-on experience in HV/MV substations sector. Familiar with most manufacturer's equipments, protection devices & operating systems such as SIEMENS, ABB, SCHNEIDER, AREVA, EGEMAC and ELMACO.

## PERSONAL DATA

Nationality : Egyptian  
Birth Date : 20/08/1983  
Gender : Male  
Marital Status : Married  
Residence : Cairo

## EDUCATION

: B. Sc. in Electrical Power Engineering, Cairo University, 2005

## LANGUAGES

Arabic : Native Language  
English : Fluent  
German : Basics

## COMPUTER SKILLS

: Windows, MS Office (Word, Excel, Power Point), Internet  
: Some other simple electrical drawing programs (SLD)

## CHRONOLOGICAL EXPERIENCE RECORD

**Dates** : From Aug. 2006 till now  
**Employer** : EETC (Egyptian Electricity Transmission Co.)  
**Job title** : HV/MV Substation Engineer  
**Job Description** :

- Substation maintenance.
- High voltage switchgear and transformers installation.
- Medium voltage equipments erection.
- Breaker timing, contact resistance and SF6 gas tests.
- Power transformers testing.
- Working in 2 types of substations (GIS and AIS).
- Familiar with most manufacturer's equipments, protection devices & operating systems such as SIEMENS, ABB, SCHNEIDER, AREVA, EGEMAC and ELMACO.

- Witnessing and supervision of all substation activities (installation, commissioning, testing).
- Wiring sheets reading.

**Dates** : From May 2006 till Aug. 2006  
**Employer** : H.F. Fire International Inc.  
**Job title** : Installation & Maintenance Engineer  
**Job Description** : Installation & maintenance of fire alarm systems in famous hotels & sites.