

Holds a B. Sc. in Electrical Power & Machines Engineering and has more than 7 years hands-on experience in the field of electrical installation and protection.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 13/12/1978
Marital Status : Married

EDUCATION

: B. Sc. in Electrical Power & Machines Engineering, Mansoura University, 2002

LANGUAGES

Arabic : Native Language
English : Good

COMPUTER SKILLS

: Windows, MS Office, Internet
: Software programs of protection and control devices:

- Schneider WSOS 3.03
- Siemens DIGSI 4.7
- ABB CAP 501:505
- SPAM SFT2841
- ALSTOM-Software
- TELUS Tavrada
- GE SMOR-B
- IFNX-X Software

: SPECTRUM program, SCADA application
: MATLAB

TRAINING COURSES AND CERTIFICATIONS

: Training in E. P. S. in field of Scada system (field of Scada consists of adaptation, commissioning, installation, protection, tests, operating system, analysis, graduates, etc.).
: Training on Schneider AutoRecloser by Schneider Electric Co.
: Training for quality index by NDEDC.

- : Operating & Control Engineer training by NDEDCO.
- : Training in Germany in field of Scada system.
- : On job training for System Dispatching in the Control Center of NDEDCO.

CHRONOLOGICAL EXPERIENCE RECORD

- Dates** : From Oct. 2003 till now
- Employer** : North Delta for Electricity Distribution Company (NDEDCO)
- Job title** : Protection & Dispatcher Engineer
- Job Description** :
- Participation in the Project Control installations in medium voltage networks (11KV) to the North Delta Electricity Distribution Company.
 - Participation in changing mechanical protection devices with digital.
 - Participate in the installation (RTU - mini RTU) for the distribution panels and kiosks distribution (MV/LV substation).
 - Participation in the rehabilitation of the oil circuit breakers to vacuum circuit breakers.
 - Participate in the installation devices (Auto Recloser - Sectionalisers) companies (NU-LEC, ABB and Tavrída).
 - Participate in the development of technical specifications for tasks electric supplier for the company.
 - Participation in giving the status of training courses for NDEDCO.
 - Participation in the analysis and study committees and examination of the electrical tasks.
 - Participate in the introduction of distribution point in service.