

Holds a B. Sc. in Electrical Power & Machines Engineering and has over 7 years hands-on experience working as Electrical Control & Protection Engineer.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 20/09/1978
Gender : Male
Marital Status : Married
Residence : Dakahlia

EDUCATION

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

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 Tavrida.
- GE SMOR-B.
- IFNX-X Software.

: Spectrum program and scada application (SCADA)

TRAINING COURSES AND CERTIFICATIONS

: Training in E.P.S. in field of SCADA system (adaptation, commissioning, installation, protection, tests, operating system, analysis, graduates, etc.).
: Training in Turkey in field of SCADA system (Remote Terminal Unit).
: On-job Training for System Dispatching in the Control Center of NDEDC.

- : Operating & Control Engineer Training by NDEDC.
- : Training on Schneider Auto Recloser by Schneider Electric Co.
- : Training for quality index by NDEDC.

CHRONOLOGICAL EXPERIENCE RECORD

- Dates** : From Dec. 2003 till now
- Employer** : North Delta for Electricity Distribution Company (NDEDC)
- 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 for 20 Substations, 36 Distribution Points and 247 kiosks.
 - Design, review, construction, commissioning, operation and testing of distribution points and substations (66/11KV).
 - Experience of operating, supervision and analysis of electrical network output as working as a Dispatcher in North Delta control center.
 - To ensure the continuity of electricity feeding using the best techniques.
 - Direct supervision and control in network exercises.
 - Direct supervision on the implementation of maintenance and testing schedule for all network equipments.
 - 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 analysis, study committees and examination for tasks electric supplier for the company.
 - Participation in giving the status of training courses for North Delta Company.