

Holds a B. Sc. in Electrical Engineering and has about 2 years hands-on experience as Electrical Engineer, working mainly in Over Head Transmission Lines.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 22/06/1986

EDUCATION

: B. Sc. in Electrical Engineering, Menoufia University, 2008

LANGUAGES

Arabic : Native Language
English : Good

COMPUTER SKILLS

: Windows, MS Office, Internet
: AutoCAD
: PLC programming
: Computer Aided Design (CAD)
: Matlab, Simulink
: Basic, Visual Basic, Fortran

TRAINING COURSES AND CERTIFICATIONS

: Fundamentals of OHTL maintenance course (Mar./Apr. 2011).
: Safety and supervision course at Networks Training Center (Feb. 2011).
: Course on modern methods to define, identify, evaluate and control risks in the electrical stations at Cairo Region Control Center (Dec. 2010).
: Training at Basic Business Skills Acquisition (BBSA), Cairo, sponsored by the Future Generation Foundation (FGF), Feb. 2008 till Mar. 2009.
: Quality Management Training at Arab Academy for Science Technology and Maritime Transport, which includes:

- Quality Assurance (QA).
- Quality Management (QM).
- Customer Relationship (QRM).
- Coaching (CH).

: Training in Electrical Pump Field (Control and Drive), 3 months.
: ICDL

: Training in Electrical Power Station, Shoubra El-Kheima Power Station, 1 month.

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Oct. 2009 till now
Employer : Egyptian Electricity Transmission Company
Project : Over Head Transmission Lines
Job title : Technical Affairs Engineer
Job Description :

- Study contracts and technical specifications for projects of Over Head Transmission Lines.
- Follow-up Abu Qir / Badr 500KV S/C OHTL Project (main contractor Cobra Co. & El Sewedy Electric Company).
- Follow-up Abu Qir / Kafr El-Zayat / Bassous 500KV D/C OHTL Project (main contractor KEC Company).
- Inspection of insulators, conductors and towers (Proto-Type & Tower Materials).
- Witness for all tests of towers (mechanical & chemical).
- Witness for all tests of conductors type (ACSR 490/65 mm², AACSR 94.1 mm², AAAC 506.7 mm², GSW 108 mm², Earth Wire 74.4 mm² & OPGW).
- Follow-up visit work sites weekly.
- Follow-up to the project schedule and performance rates & revision invoices.
- Prepare daily, weekly & monthly reports.

Dates : From Mar. 2009 till Oct. 2009
Employer : Elsalam Generator Company
Job title : Electrical Engineer
Job Description : Control and Drive of Generators.

Field of experience :

- Know how to make inspection on Insulators, Conductors and Towers.
- Know how to handle and apply standards as Ex ASTM, IEC, DIN & B.S.
- Attendance of Seminars of Insulators for LAPP & NGK Companies.
- Aware of EETC & SEC Distribution Materials Specification for OHTL.