

Holds B. Sc. and Diploma in Electrical Power Engineering and has about 18 years of hands-on experience in power plants operation, electrical systems protection and quality control systems.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 27/01/1967
Marital Status : Married

EDUCATION

: B. Sc. in Electrical Engineering, Assiut University, 1992
: Diploma in Electrical Engineering, Assiut University, 2001

LANGUAGES

Arabic : Native Language
English : Good

COMPUTER SKILLS

: Windows, MS Office (Word, Excel, Access), Internet

TRAINING COURSES AND CERTIFICATIONS

- : • Analysis of gases dissolved in transformer oil.
- Transformer instruments and measuring devices.
- Protection fundamentals, Cairo Training Centre.
- Operation of Thermal Power Plants, Abu Qir Training Centre.
- Earthing System & Electrical Safety, Syndicate Of Engineers.
- Distance protection for Transmission Lines, Energy Research Centre.
- Conventional Steam Power Stations, Ansaldo Energia.
- Maintenance Safety Procedure.

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Feb. 2009 till now
Employer : EGYPTROL (Egypt Engineering Services S.A.E.), Seconded to ALSTOM (PEMCO)
Project : El-Shoaiba, Saudi Arabia
Job title : Electrical Protection Engineer

Job Description :
• Testing and protection of generators (2x425MVA).
• Testing and protection of power and distribution transformers.
• Testing and protection of GIS network.
• Testing and protection of 220KV Transmission Line.
• Testing and protection of CBs (220KV & 6.3KV).
• Testing and protection of 6.6KV & 0.4KV motors.

Dates : From May 2000 till Jan. 2009
Employer : West Delta Electricity Production Company
Job title : Electrical Protection Engineer

Job Description :
• Testing and protection of generators (2x425MVA).
• Testing and protection of power and distribution transformers.
• Testing and protection of GIS network.
• Testing and protection of 220KV Transmission Line.
• Testing and protection of CBs (220KV & 6.3KV).
• Testing and protection of 6.6KV & 0.4KV motors.

Dates : From Sep. 1994 till May 2000
Project : Assiut Thermal Power Plant (2x325MW)
Job title : Operation Engineer
Job Description :
• Operator of turbine & aux. at local and B.T.G. room.
• Operator of boiler & aux. at local and B.T.G. room.
• Connect, disconnect and isolating of the transmission lines, transformers and motors.
• During the overall maintenance, semi and year maintenance of the units I worked as an Electrical Protection Engineer.

Dates : From Jan. 1993 till Mar. 1994
Employer : Armed Forces
Job title : Quality Control Engineer