## 100410-ELE-12CSy-E-1992

# Senior Electrical Transmission & Distribution Engineer

Holds a B. Sc. in Electrical Engineering and a Diploma in business administration and management. Has about 28 years experience in construction, testing and commissioning.

### PERSONAL DATA

Nationality : Egyptian
Gender : Male
Residence : Alexandria

# **EDUCATION**

B. Sc. in Electrical Engineering, Menoufia University, 1992

Diploma in business administration and management, Tanta University,

1999-2000

### **LANGUAGES**

Arabic : Native Language

English : Good

### **COMPUTER SKILLS**

: Windows, MS Office, Internet

### CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Oct. 2018 till now

**Employer** : Egyptian Electricity Holding Co.

Job title : Senior Electrical Transmission & Distribution Engineer

Job Description : • Follow up MV installation, Testing and Start-up, Switchgears,

Transformers Protection circuits and Metering Circuits.

Inspection, witness test for MV electrical equipments.

**Dates** : From 2012 till 2018

**Employer** : KCG, Turkish Company (working in Egypt in Textile & Energy Sector)

Job title : Energy & Maintenance Manager

Job Description : Following up new Energy Projects (designing installation, Testing &

Commissioning and Start-up):

• 500KV solar PV roof top, project in 2016, project budget (700,000USD).

• Medium voltage network upgrading in 2015, Project budget (500,000

USD).

Power Plant 10MW in 2014, Project budget (3,000,000 Euro).

Managing Electrical Procurement Work.

Support External auditing.

Dates : From 2008 till 2012 Employer : Saudi Electricity Co.

Job Description : Project Manager for design, installation, start-up 132KV/13.8KV transmission

substation turn key projects, complies with Aramco and Saudi Electricity Co.

technical standards.

Further experiences:

Served as Electrical Engineer in power generation and oil gas projects in multinational companies:

- Initec Energia: Worked as Commissioning Engineer in Nubaria Power Plant module no. 2 capacity of 750MW and have been successfully placed in service.
- Khalda Petroleum Company: Electrical Projects Engineer, supervise the installation and commissioning of mobile power stations and medium voltage switchgears transformers and transmission lines.

#### Field of experience:

- Experience in medium voltage, High voltage, extra high voltage, GIS transmission substations (Switchgears - Power Transformers - SCADA -Civil and Electro-mechanical work) in EPC projects.
- Strong knowledge in generation plants (Combined Cycle), Solar Energy and co-generation system (CHP).
- Electrical power and instrumentation installation in oil and gas plants.
- Strong knowledge in electrical installations inside large building (Electrical Power Networks & Light Current System).
- Field / Site experience in construction projects in multinational EPC Companies.