

**105218-ELE-CE-E-2003**  
**Senior Electrical Project Engineer**

Holds a B. Sc. in Electrical Power & Machines Engineering and has about 14 years hands-on experience working in construction and technical office.

## PERSONAL DATA

Nationality : Egyptian  
Birth Date : 02/10/1977  
Gender : Male  
Marital Status : Married

## EDUCATION

: B. Sc. in Electrical Power & Machines Engineering, Zagazig University, 2003

## LANGUAGES

Arabic : Native Language  
English : Good

## COMPUTER SKILLS

: Windows, MS Office, Internet  
: AutoCAD

## TRAINING COURSES AND CERTIFICATIONS

: Training at MISR ELECTRICAL COMPANY (GEN. STATION of SHOUBRA EL-KHEIMA (North Cairo)) (Jul./Aug. 2002).  
: Training at HIGH VOLTAGE Factory (ABB COMPANY) (Jul. 2011).  
: Training at ALEX. CONSTRUCTION COMPANY (TALAAT MOSTAFA COMP.) (EL-REHAB PROJECT) (from Jun. till Sep. 2000).  
: Course in POWER CONTROL at DON BOSCO INSTITUTE, Cairo (Jun. 2004).

## CHRONOLOGICAL EXPERIENCE RECORD

**Dates** : From Nov. 2015 till now  
**Employer** : Abddul Ali Al-Ajmi Company in Saudi Arabia  
**Project** : Development of CMZ at Sudair City (MODON)  
**Job title** : Sr. Project Electrical Engineer  
**Job Description** :

- Electrical Networks (Medium voltage, Low voltage, Street Lighting, Earthing Protections & Pump station electrical work).

- Install of Package Sub-Stations 13800/400 V, 150 KVA (11 Units).
- Construct Potable Water and Fire Fighting Pumping Station.

**Dates** : From Oct. 2014 till Oct. 2015  
**Employer** : Elsewedy for Electrical Solutions (Elsewedy Group)  
**Project** : Alryhana Residential Project in 6<sup>th</sup> of October City  
**Job title** : Project Manager  
**Job Description** :

- Electrical Networks (Medium voltage, Low voltage, Substations, Street Lighting Systems & Earthing Protections).
- Install Sub-Stations 22000/400 V, 1000 KVA (4 Units).

**Dates** : From Apr. 2012 till Aug. 2014  
**Employer** : ZASECO for Trading & Contracting in SAUDI ARABIA  
**Job title** : Technical Support & Technical Office Engineer & Senior Sites Engineer  
**Job Description** : All Electrical Engineering Works in head office.

**Dates** : From Oct. 2010 till Mar. 2012  
**Employer** : Modern Management Technology (M.M.T) Electro-mechanic projects  
**Project** : Marriot Sahl-Hashish (Hurghada) Reconstruction  
**Job title** : Site Engineer  
**Job Description** : Responsible for all installation, testing & commissioning:

- First fix for all electrical systems.
- Wiring & wiring Devices of all electrical systems.
- Electrical panel boards for all facilities.
- Electrical main panel boards & sub main panel boards.
- Electrical main networks & sub main networks for distribution low voltage.

**Dates** : From May 2008 till Aug. 2010  
**Employer** : SAUDI BIN LADEN GROUP  
**Project** : Central Security Buildings  
**Job title** : Supervisor Electrical Engineer  
**Job Description** :

- Supervision & Operation & Maintenance of all Electrical Systems in Central security buildings for M.V. & L.V. systems for services all buildings.
- M.V. system (generating & distributing & transforming of M.V.).
- L.V. system (distributing for all buildings of L.V.).
- Generation from diesel generators & connecting to switchgears panel.
- Distributing from switchgears to transformers (substations) passing through 2 loops of Ring main units.
- Connecting from transformers to Main distribution Panels.
- Installing of MCCB's for Main distribution Panels.
- Connecting from Main distribution Panels to Distribution Panels of Buildings & Load Panels.
- Installing of MCB's for D.P. & L.P.
- Installing & O.M. of Buildings Electrical systems (lighting, control, fire fighting system, ...etc.).

**Dates** : From Oct. 2003 till Apr. 2008  
**Employer** : ALEX. CONSTRUCTION COMPANY (TALAAT MOSTAFA GROUP)  
**Project** : EL-REHAB City PROJECT  
**Job title** : Electrical Site Engineer  
**Job Description** :

- Connecting M.V. line from Substation to Distributions Plant & installation the switch gears & testing.
- Connecting M.V. line from Distributions plant to step-down transformers cabinet & installation of transformers also & testing.
- Connecting L.V. cables from step-down transformers cabinet to Main distribution panels & installation Main distribution panels & testing.
- Connect L.V. cables from Main distribution panels to Buildings main panels & install buildings main panels & testing.
- Operation for all the above mentioned systems.

Skills:

- Electrical High, Medium & Low voltage Network.
- Automatic control.
- PLC (Introduction).
- SCADA system (Introduction).