

Holds a B. Sc. in Electrical Power & Machines Engineering and has about 3 years hands-on experience working in design and technical office.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 26/06/1992
Gender : Male
Marital Status : Single
Residence : Cairo

EDUCATION

: B. Sc. in Electrical Power & Machines Engineering, Ain Shams University, 2014

LANGUAGES

Arabic : Native Language
English : Good

COMPUTER SKILLS

: Windows, MS Office (Word, Excel), Internet
: C programming
: AutoCAD
: Dialux
: ETAP
: PLC & SCADA

TRAINING COURSES AND CERTIFICATIONS

: Schneider Electric certificate (Jul. 2012):

- Basics of PLC.
- SCADA.

: Jelecom Egypt (Jul. 2013): Power Systems Distribution Basic Applications.

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Jan. 2016 till now
Employer : (Envirocivec) Consultant Engineering Office

- Job Description** :
 - Supervising on (54) Buildings consist of 6 floors each 4 flats and (20) villas consist of 2 floors at Eskan Gharb El Shorouq City "Military Site".
 - Electrical design for Residential buildings and Water / Waste water treatment/pumping plants.
 - Preparing Tender documents (Specifications, BOQ and single line diagram).
 - Design of Internal and External lighting.
 - Design of Fire Alarm Systems.
 - Design of Telephone and Data Systems.
 - These tasks I prepared for:
 - Saudi Arabia stations (al rewyas - al wasqa - bab al hara - dekwan - yalmlam - al ghala - marzoz - tofail - sahwa - salem el zwaher - al doqa - sebya bloma - al hafar - al khaira - khazan).
 - Egypt stations (arab el tal - arab abo sa`ed - al nobarya - al monofya - sohag 5).
 - Low & Medium voltage design and calculations.
 - Voltage drop and short circuit calculations.
 - Selection of Electrical Transformers, Generators, protection devices.
 - Preparing of load schedules.
- Dates** : From Oct. 2014 till Dec. 2015
- Employer** : Egyptian Military
- Project** : Project of Maintenance and Upgrading Cairo-Ismailia-Port Said Desert Road & El-Obour Bridges (Western and Eastern bridges)
- Job Description** :
 - Site engineering & technical office.
 - Supervised on Al-Neel General Company for Roads & Bridges in (Ismailia-Port Said) desert road.