

Holds a B. Sc. in Electrical Power Engineering and has about 4 years experience working in construction and design.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 17/09/1990
Gender : Male
Marital Status : Single
Residence : Qalubia

EDUCATION

: B. Sc. in Electrical Power Engineering, Benha University, 2013

LANGUAGES

Arabic : Native Language
English : Very Good

COMPUTER SKILLS

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

TRAINING COURSES AND CERTIFICATIONS

: Electrical distribution system.
: Electrical shop drawing.
: ETAP
: Electrical machines.
: Classic automatic control.

CHRONOLOGICAL EXPERIENCE RECORD

Employer : Pharma Rad Company
Job title : Electrical Engineer
Job Description : Low voltage, medium voltage and light current.

Employer : Al Amal Hospital
Job title : Electrical Engineer

Skills:

- DESIGN OF ELECTRICAL AND LIGHT CURRENT WORKS PROJECT CONTAINS THE FOLLOWING ITEMS:
 - Design of general lighting systems by Dialux.
 - Distribution of power systems (sockets disconnect switches and power outlets).
 - Air condition calculations (central-D.X unit-split unit).
 - Lifts and fire pump design.
 - MV/LV substation design.
 - MV/LV single line diagram.
 - Panel boards schedules.
 - Short circuit calculations.
 - Feeder data schedules.
 - Earthing calculations.
 - Transformer sizing.
 - Diesel generator and UPS sizing.
 - Design distribution board for group of motors.
 - Power factor calculation.
 - Sound system.
 - CCTV network.
 - Telephone system.
 - Data network.
 - Fire alarm system.
 - Voltage drop.
- AutoCAD 2D, shop drawing (light, power, light current) and Dialux.