

Holds a B. Sc. in Electrical Power & Machines Engineering and has about 7 years hands-on experience working in construction and technical office.

PERSONAL DATA

Nationality : Egyptian
Gender : Male
Residence : Giza, Cairo

EDUCATION

: B. Sc. in Electrical Power & Machines Engineering, Cairo University, 2013

LANGUAGES

Arabic : Native Language
English : Good

COMPUTER SKILLS

: Windows, MS Office (Word, Excel), Internet
: AutoCAD - Dialux - PLC Programming

TRAINING COURSES AND CERTIFICATIONS

: Distribution Level 1 (2013).
: PLC Level 1 (2014).
: Light Current (2017).

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Mar. 2019 till now
Employer : EGEC - Consulting Group (House of Expertise)
Projects :

- UPTOWN CAIRO - (Levana & Celesta Hills) with EMAAR MISR - consists of Many Luxury Villas - Fully finished
- NEW GIZA - Neighbourhood (Ivory Hills & Jasper Hills) with NEW GIZA for Real Estate and Development - consists of Residential Building (Luxury Apartments) & Many Villas

Job title : Electrical Engineer
Job Description : I supervised for execution Electrical works from Main contractors & subcontractors companies Arabtec – ASGC – Dorra – Concrete plus - Alshams - UBTC and others:

- For Villas & Apartments.
- For Electrical Infrastructure.
 - Medium voltage network & Distribution Transformers.
 - Low voltage network for pillar & coffree.
 - Street lighting.
 - Landscape Lighting.

Dates : From 2018 till 2019

Employer : Ideal Concrete Contracting

- Projects** :
- Banque Misr - Corniche El Maadi branch, Cairo
 - 7th floor - Administrative offices of Banque Misr, Cairo
 - Pottery Café - 6th October
 - Villa, Cairo
 - Cairo Specialist Hospital, Cairo

Job title : Site Engineer

Dates : From 2017 till 2018

Employer : El Engaz Company for Contracting

- Projects** :
- National Bank of Egypt, Manyal shiha branch, Giza - Sadco Engineering Works
 - National Bank of Egypt, Alayatte branch, Giza - Nour Engineering Consultants
 - Banque Misr, Kasr alharam branch, Giza
 - Administrative building of water company, Cairo - Academic Center for Design

Job title : Technical Office & Site Engineer

Dates : From 2015 till 2017

Project : Seawater desalination plant - RO

Job title : Electrical Engineer

- Job Description** :
- I executed many systems:
- Lighting.
 - Normal Sockets for many appliances.
 - Generators and UPS system - Emergency loads.
 - Distribution panels.
 - Cable Trays.
 - Power cables.
 - Electrical installation for Air Conditioning.
 - Earthing.
 - Closed-Circuit Television.
 - Fire Alarm & Fire Fighting.
 - Public Address.
 - Data Network.
 - Intrusion Detection.
 - Access control.
 - Queue management.
 - Satellite Master Antenna TV.

- Field of experience :** Solutions for Low Voltage Distribution including:
- Shop drawings & As-built.
 - Design drawings.
 - Riser diagrams.
 - Single line diagram.
 - Load Schedule.
 - Preparation of materials for installation in site.
 - Supply the right best brands for LED Lighting Fixtures (Interior / Exterior / Landscape), Distribution boards & Din rail modular devices, Wiring Devices, Power cables & wires, Low Current Systems.
 - Lighting control for many applications to Energy Saving.
 - Supervising that various electrical installations conform to the approved drawings, specifications, requirements, Codes and general conditions of contract.
 - Test and commissioning.
 - Preparation Bill of Quantities & Takeoff.
 - Connection between systems.
 - Making All systems to be Easy Maintenance.