

MAHMOUD MOHAMED

Summary

Electrical Engineer +5 years of experience in electrical field, active supervision management at infrastructure, Basement, Landscape, LV & LC networks for mega projects.

Experienced with almost stages of the development cycle for the projects.

Experiences

From 07/2024 till now

Senior Electrical Engineer at Better Home Development, New

Administrative Capital: MIDTOWN CONDO Compound, Consist of 54 buildings with 13 substations & mall.

- Owner & consultant of compound whose responsibilities are auditing IR, QS, MIR, RFI, Submittals, progress & works abstract for 5 main contractors.
- Follow up on the correctness of Implementation of all MV, LV & LC network for all indoor, outdoor, infrastructure, landscape, basements.
- Ensure contactors implement all BOQ items according approved specifications.

From 05/2023 To 6/2024

Electrical Site Engineer at GREENOVATION-Energy, New Cairo.

ALJAZI Compound, Consist of 2 matched sites with land area of 266500 square meters and +100 LV panels, diesels generators, 5 transformer rooms and +50 buildings, mall with 4 basements, clubhouse & landscape.

- Implementation of all LV & LC network for all indoor, outdoor, infrastructure, landscape, basements & clubhouses.
- Supervise 3 Subcontractors to accomplish work at specified time and quality.

From 01 /2021 To 03 /2023

Electrical Site Engineer at China Steel, branch at CSCEC Egypt, Ain Sokhna, Suez.

MIDEA Dishwasher Factory.

- Implementation of all electrical MV, LV & LC networks.
- reviewing, updating, modifying and approving electrical works.
- All Infrastructure for example manholes network for LV & LC systems also Installation of lighting Poles

From 08 /2019 To 12 /2020

Site engineer (SE) and technical office -Power control, 10th of Ramadan city & Ain Sokhna.

TEDA Royal workshops and Master Gold factory.

- Implementation of all LV & LC networks.

Education

graduated- 05 /2019

B.Sc. degree of Electrical Power Engineering, zagazig University of Egypt.

Electrical Engineering

- +5 years of experience.
- Technical office engineer.
- Supervision engineer.
- Maintenance engineer.
- Operator.
- Site engineer.
- Mega projects engineer.
- Testing & Commissioning for LV & MV cables by megger test "IR & VLF"

Courses

- BIM Electrical at **Kaitech R10** Revit modeling, dynamo scripts, work sharing
- Distribution course.

Software skills

- REVIT.
- BIM360.
- DINAMO.
- Navisworks.
- Cad.
- Dialux

Personal information

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Address:

Jedda – Saudi Arabia

Date of birth:

01-February-1996

Languages

Arabic

- Mother tongue.

English

- Very good read and write.
- Good speaking.