

MOHAMED MOSTAFA

Electrical Power Engineer

About Me

During & Through working years am looking for a challenging position in my field, where I can implement my experiences background developments, proposals and skills to benefit my work many ways possible



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Shoubra- Cairo

Language

- Arabic (Mother tongue)
- English

Programs & Applications practice

- AUTOCAD
- ETAP
- E-Design
- ECODIAL
- MS OFFICE
- REVIT
- DIALUX
- Smart Home
- BMS

Experience

• ELTABAROK CONTRACT. COMPANY

Position : Electrical Site Engineer (2005–2008)

Projects : ELAHLY BANK Buildings in Saffier square & Abbas El Akkad street

• ORASCOM–BESIX Construction Company

Position : Electrical Power Site Engineer (2008–2012)

Project : EL AIN EL SOKHNA Elec. Power Generation Planet

• PGESCO Consultant Group

Position : Electrical design Engineer (2012–2017)

Project: SIDI KRIR Elec. Power Generation Planet

• SIAC Construction company

Position : Senior Electrical Engineer

Project : City center Alex. (2017–2021)

• SKY AD. General Contracting

Position : Dep. Manger Electrical Engineer

Project : Res. Eight-Administrative Capital (2021–2024)

Education

B.SC Electrical Power Engineering

Shoubra Faculty Engineering

Graduation year: 2004

Skills Summary

Technical Office 90%

Design Process 90%

Tendering 90%

Project Management 90%

My Capabilities as Site, Technical office & Control Engineer

W.R.T Electrical power systems as the following:

- Install MV & LV POWER systems networks containing (Transformers, Generators, SW. Gears, RMU's, MDB's & DB'S)**
- Install MV OHTL's importing power to SW.GRS.**
- Creation of technical designs DWG'S and WSD'S**
- Make Electrical calculation for Load estimation, VD'S, SC'S & Overall projects calculations**
- Install BOQ'S & Specifications for any project**
- Make Projects-Based price estimations**
- Design & Installation Earthling \ Lightning Protection systems**

W.R.T LC systems as the following:

- Addressable fire alarm systems**
- CCTV systems**
- DATA systems**
- International CLOCK systems**
- SECURITY INTRUSION systems**
- IP TELEPHONEs systems**
- CAR PARKING systems**

W.R.T control systems Installed \ Designed as the following:

- Normal control systems**
- PLC**
- Smart Home**