

Holds a B. Sc. in Electrical Power & Machines Engineering and has over 6 years hands-on experience working in design field.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 06/06/1991
Gender : Male
Residence : Cairo

EDUCATION

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

LANGUAGES

Arabic : Native Language
English : Good

COMPUTER SKILLS

: Windows, MS Office, Internet
: AutoCAD
: Dialux
: Ecodial
: ETAP
: Revit

TRAINING COURSES AND CERTIFICATIONS

: BIM Diploma for Electromechanical Engineers:

- Revit 2017 MEP Fundamentals.
- Revit 2017 MEP Advanced (including Family).
- BIM Management Template & Collaboration Tools.
- Revit Integration with other Software (Navisworks).

: Revit course in RUSSIAN CULTURAL CENTER.

CHRONOLOGICAL EXPERIENCE RECORD

Dates : Apr. 2019
Employer : Al-Marasem International for Development

Projects : • THE PROJECT OF THE CUSTODIAN OF TWO HOLY MOSQUES
• KING ABDULLAH BIN ABD AL-AZIZ FOR MATAF EXTENTION (KAME)
Job title : Electrical Engineer
Job Description : Shop drawing responsibilities using REVIT.

Dates : From Apr. 2018 till Apr. 2019

Employer : ATA (Abdulmohsin Altheyab & Partners), Cairo

Projects : • ABDULAZIZ EL RAJHI (Mixed use building), KSA
• AL ZAKARY (Mixed use building), KSA
• MANAFEE TOWER (Commercial building), KSA
• FAISAL AL RAJHI (Mixed use building), KSA
• CASA TOWER (Mixed use building), KSA
• AL MOFADDA (Residential building), KSA
• FAHAD ALMUSA NAKHEEL (Mixed use building), KSA
• AL RAJHI RESORT (Residential building), KSA

Job title : Electrical Engineer

Job Description : Design responsibilities: include the following major deliverables and provide the following major services:
• Designing all electrical systems for all Official, Commercial, Residential buildings.
• Internal and external power system design.
• Interior, exterior and area lighting design.
• Fire alarm system design, Light current systems - IP Systems.
• Single line diagrams design, Panel schedule and load calculations.
• Voltage drop calculations.
• Bill of Quantities (BOQs).

Dates : From Aug. 2015 till Apr. 2018

Employer : Qdesign (KPS Group), Cairo

Projects : • Unified Training Center
• Gwayeia Mall - Riyadh, KSA
• Ghosiby Restaurant - Riyadh, KSA
• King Salman social center
• AZIZYA 78 & AZIZYA 79 Hotels
• Naif Academy for National Security, KSA
• ThyssenKrupp, KSA
• Dar Basel Compound, KSA

Job title : Electrical Engineer

Job Description : Design responsibilities: include the following major deliverables and provide the following major services:
• Designing all electrical systems for all Official, Commercial, Residential buildings.
• Internal and external power system design.
• Interior, exterior and area lighting design.
• Fire alarm system design, Light current systems - IP Systems.
• Single line diagrams design, Panel schedule and load calculations.
• Voltage drop calculations.
• Bill of Quantities (BOQs).

Dates : From Aug. 2014 till Aug. 2015
Employer : E.S, Cairo
Projects :

- ALAHLI Egyptian Bank (design), SHERATON Branch, MOSTAFA EL NAHHAS Branch, NILE PLAZA SECOND FLOOR
- LATERRA VILLA (design)
- CASA VERDE VILLA (design)
- KING FAHD AIRPORT (load calculation)
- ABOU EISID RESTAURANT (shop drawing)
- AMERICAN EMBASSY IN KSA (shop drawing)
- SQUARE MALL (design)
- KAHR EL SHEIKH ONCOLOGY HOSPITAL
- NEW AL-SABAH HOSPITAL

Job title : Electrical Engineer
Job Description : Electrical Design review and Shop drawing.

Skills:

- Very good command in designing electrical power systems (Lighting, power and routing).
- Good knowledge of the Electrical Codes.