

Holds a B. Sc. in Electrical Power & Machines Engineering and has more than 3 years hands-on experience working in design field.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 25/07/1991
Gender : Male
Marital Status : Single
Residence : El-Zawia El-Hamra, Cairo

EDUCATION

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

LANGUAGES

Arabic : Native Language
English : Very Good

COMPUTER SKILLS

: Windows, MS Office (Word, Excel, Power Point), Internet
: ETAP
: Revit MEP
: AutoCAD 2D
: Dialux for lighting design (indoor – outdoor)
: PLC

TRAINING COURSES AND CERTIFICATIONS

: Trainings at Cairo Oil Refining Company (2011 & 2012).
: ICDL

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From May 2016 till now
Employer : AL-AMAR CONSULTING GROUP
Projects :

- Judicial And Legal Sciences Institution, consists of 4 Building (Main Building, Hotel, Club House and Library), Sudan - by using REVIT.
- Civil Service Employees Pension Fund, Muscat – Oman.

		• Cairo Festival City (Festival Living), Egypt. • Tabarak Compound, Egypt. • CCHE 57357 Academy Building, Egypt - by using REVIT. • International Montessori School, EL REHAB CITY, Egypt - by using REVIT. • COMMERCIAL MALL, EL REHAB CITY, SEVENTH PHASE, Egypt - by using REVIT. • THE ADMINSTRATIVE AREA SOUTH TO THE EL REHAB CLUB, Egypt - by using REVIT.
Job title	:	Electrical Design Engineer
Job Description	:	• Design: - Lighting system. - Power system. - Grounding and Lightining system. - Infra and Cable Routing. - Calculation (Voltage drop, Short circuit, Panel Schedule and SLD). - Low current systems (Structure Cabling (Data & Telephone), Fire Alarm, CCTV, Access Control and Public Address). • Prepare: - Bill of Quantities (BOQ). - Basis of Design Report (BODR).
Dates	:	From Apr. 2014 till Apr. 2016
Employer	:	Saudi Binladin Group - Focus Company for Engineering Services
Projects	:	King Abdullah Bin Abdulaziz Project Third Expansion of Holy Haram Makkah & Surrounding Areas: • MAKKAH FRIST RING ROAD (QUSHASHEYA TUNNEL). • Pedesterian Tunnel. • CUC Zamzam Plant. • Haram Gates. • Haram Minerats. • Kudai Station.
Job title	:	Electrical Shop Drawing Engineer
Job Description	:	• Preparing Shop drawings of Low and Medium Voltage Distribution Networks and the other Electrical Works in Buildings: - Voltage-drop calculation. - Short circuit calculation. - Cable Routing System. - Panel board Schedules. • Preparing Shop drawings for: - Lighting system. - Power system- - Earthing System. - Power mechanical system. - Coordination between electrical systems. - Electromechanical Works Coordination.