

Holds a B. Sc. in Electrical Power & Machines Engineering and has about 4 years hands-on experience working as Electrical Site Engineer.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 21/10/1993
Gender : Male
Residence : Shoubra, Cairo

EDUCATION

: B. Sc. in Electrical Power & Machines Engineering, Helwan University, 2016

LANGUAGES

Arabic : Native Language
English : Very Good

COMPUTER SKILLS

: Windows, MS Office (Word, Excel, Power Point), Internet
: AutoCAD

TRAINING COURSES AND CERTIFICATIONS

: Transformer Stations and Testing and Maintenance of Transformers.
: Basics of Arduino.
: Classic Control.
: Programmable logic controller (Siemens S7200-s7300-Schneider Zelio soft).
: Electrical Power Systems Distribution Basic Applications.
: Basic of MATLAB Simulink.
: AutoCAD
: SCADA (Siemens wincc – indusoft – vijeo citect).
: Trainings at:

- Madinaty City (2015).
- MCV (Manufacturing Commercial Vehicles) (2015).
- The National Authority for Tunnels (2015).
- Suez Cement Group's Summer Internship (2013 & 2014).
- Arab Contractors in King Fahd Hospital (2014).
- Networks Training Center (South Cairo) (2013 & 2014).

- Cairo South Power Station (2013).
 - Workshops Summer Training in Faculty of Engineering of Helwan (2011).
- : Field trips:
- National Cement Company (2016).
 - El-Kureimat Power Station (2015).

CHRONOLOGICAL EXPERIENCE RECORD

- Employer** : Hassan Allam Technologies (HAT)
- Projects** :
 - Alamein New City Campus
 - Ministries Project (The New Capital)
- Job title** : Electrical Site Engineer
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- Employer** : Consolidated Contractors Company (CCC)
- Projects** :
 - New Alamein (Down Town Project)
 - The Nile Corniche Project (NCP) – St. Regis Hotel
- Job title** : Electrical Site Engineer
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- Employer** : Orascom Construction Company
- Projects** : Mansoura (7/1) villas the New Capital
- Job title** : Electrical Site Engineer
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- Field of experience** :
 - Installation of (1st - 2nd - 3rd) fix works (Lighting, power, Structure Cabling, Cable pulling, Raceways (EMT – Ladder – Trays – EMC – PVC), HVAC Power, termination).
 - Manage sub-contractors for daily tasks.
 - Make revision for all electric IFC drawings.
 - Prepare Shop drawings, and get approved from consultant.
 - Follow the status of all project as needing of maintenance, the progress of finishing and supervise sub-contractors for achieving the needed target.
 - Make survey, claims and invoices for sub-contractors.
 - Analyzing and resolving field problems.
 - Prepare red marked drawings, and final AS Built Drawings.
 - To execute the works according to the latest approved revision of shop drawings and /or instruction of Line manager or project manager.
 - Power Station installation (MDB, MCC, ATS, DP, All panels, CABLE LADER).