

Holds a B. Sc. in Electrical Power & Machines Engineering and has about 12 years experience working in construction and technical office.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 10/01/1988
Gender : Male
Marital Status : Married
Residence : Cairo

EDUCATION

: B. Sc. in Electrical Power & Machines Engineering, Menoufia University, 2009

LANGUAGES

Arabic : Native Language
English : Very Good

COMPUTER SKILLS

: Windows, MS Office, Internet
: AutoCAD 2D
: Revit MEP
: BIM Management Template
: Dialux
: LOAD CALCULATION (Excel)
: Voltage drop – Short circuit calculation (Manual & Etab)
: Transformers – Generators – UPS's - ...etc. Calculations

TRAINING COURSES AND CERTIFICATIONS

: AutoCAD 2D Advanced
: Revit MEP 2017 Diploma
: Autodesk Revit MEP 2017 Fundamentals
: Autodesk Revit MEP 2017 Advanced
: Calculation and design of lighting loads for engineering designs using DIALux program, Allied Engineers Company for trading and contracting (summer 2008): Design of indoor and outdoor lighting circuits for buildings and arithmetic loads.

- : Training (L.V & M.V distribution), South Delta Company for Electricity Distribution (summer 2007): Training on medium and low voltage transformers.
- : ICDL course.

CHRONOLOGICAL EXPERIENCE RECORD

- Dates** : From Jul. 2022 till now
- Employer** : Tanta Motor Constructions
- Projects** :
 - Nursing School & Institute
 - Dental Hospital
 - Dabaa Fuel Stations (6 & 7)
- Job title** : Team Leader Technical Electrical Office Engineer
- Job Description** :
 - Preparation of the project BOQ.
 - Item price analysis and pricing of the BOQ.
 - Preparation and processing of all documents required to enter tenders.
 - Prepare the project timetable.
 - Receiving Design drawings from project consultant and making shop drawing and submit it from consultant and distributing them to the different departments (implementation management, procurement management, planning and follow-up management, project management).
 - Making design review of tender documents.

- Dates** : From Dec. 2018 till Jun. 2022
- Employer** : Uni-Tech Contracting & Trading MEP Contractor
- Projects** :
 - Ministers Building Cluster (7A & 8A) Administrative Capital (Ministry of Supply and Internal Trade - Ministry of Trade and Industry)
 - Mostaqbal City - Phase 1 - S1 Coordination & Follow up
 - Cairo Bank Administrative Capital
 - Latin district cluster (01, 02, 03, 10) Al-Alameen
 - Dry mix factory 6 October
 - Paris Mall Administrative Capital
- Job Description** :
 - Team Leader Technical Electrical Office Engineer:
 - Preparation of the project BOQ.
 - Item price analysis and pricing of the BOQ.
 - Preparation and processing of all documents required to enter tenders.
 - Prepare the project timetable.
 - Receiving Design drawings from project consultant and making shop drawing and submit it from consultant and distributing them to the different departments (implementation management, procurement management, planning and follow-up management, project management).
 - Making design review of tender documents.
 - MEP Project Coordinator:
 - Planning.
 - Budgeting.
 - Preparing Technical Documents.
 - Coordinating Project Members.

- Handling Invoices.
- Supervising Subcontractors.

Dates : From Oct. 2017 till Dec. 2018
Employer : Integrated Consulting Group
Project : Porto New Cairo Mall Buildings
Job title : Consultant Electrical Engineer
Job Description : Project designs and preparation of implementation plans and specifications of the implementation processes and also the supervisor of implementation.

Dates : From Nov. 2016 till Oct. 2017
Employer : Engineering Company for construction & decorations
Projects :

- Arab Egyptian Land Bank (Agoza & luxur branches)
- VIP Zone National Bank of Egypt (ABASIA – ELNASR branches)
- Dar Masr Building
- El Mataria Teaching Hospital Training Halls

Job title : Senior Electrical Engineer
Job Description :

- Preparation of the project BOQ.
- Item price analysis and pricing of the BOQ.
- Preparation and processing of all documents required to enter tenders.
- Prepare the project timetable.
- Receiving the engineering drawings approved by the project consultant and distributing them to the different departments (implementation management, procurement management, planning and follow-up management, project management).

Dates : From Oct. 2015 till Nov. 2016
Employer : Misr Contraco for Turn Key Projects
Projects :

- CIB - ELMANSHIA
- CIB - EGYPT MALL
- CITIBANK - ELAZARITA
- Sky Offices Building ashik zayed
- United Bank of Egypt, ALEX

Job title : Site Electrical Engineer
Job Description :

- Supervising the execution of the installation the electrical wiring.
- Install all systems (lighting – power – Data & Tel. – CCTV - Intrusion – Access control – Q Matic – Fire alarm – Fire fitting – FM200).

Dates : From Oct. 2014 till Sep. 2015
Employer : Engineering Administration Saudi Royal Air Defense Forces
Projects :

- EHD OFFICE BLDG
- Ready Building
- Sewage Treatment Plant
- Water Treatment Plant
- Mosque

Job title : Consultant Electrical Engineer
Job Description : Preparation of Project designs and implementation plans and specifications of the implementation processes and also the supervisor of implementation.

Dates : From Dec. 2013 till Oct. 2014
Employer : Consultants for Industry and Economics (IEC)
Projects :

- Cancer Institute IMC
- Cancer Institute BENI SUEF
- Cancer Institute SUEZ
- Cancer Institute AL HUSSIEN HOSPITAL
- Cancer Institute AIN SHAMS

Job title : Site Electrical Engineer
Job Description : Supervising the execution of the installation the electrical wiring.

Dates : From May 2012 till Dec. 2013
Employer : Amigo Group for real estate & investment
Projects :

- AMIGO SHARM EL-SHEIKH
- AMIGO AIN SOKHNA
- AMIGO RAS SEDR

Job title : Site Electrical Engineer
Job Description : Supervising the execution of the installation the electrical wiring.

Dates : From Dec. 2010 till Mar. 2012
Employer : Armed Forces Service
Job Description : Supervising the maintenance of electrical machines and electrical equipment and electrical wiring.