

Holds a B. Sc. in Electrical Power & Machines Engineering and an Automatic Control Diploma. Has about 9 years hands-on experience working in design and technical office.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 20/02/1984
Gender : Female
Residence : Giza, Cairo

EDUCATION

: B. Sc. in Electrical Power & Machines Engineering, Cairo University, 2007
: Post graduate: Automatic Control Diploma, Cairo University, 2014

LANGUAGES

Arabic : Native Language
English : Very Good

COMPUTER SKILLS

: Windows, MS Office, Internet
: CCNA (network associated)
: AutoCAD 2007
: PLC (Programmable Logic Control)
: Dialux (Lighting Program)

TRAINING COURSES AND CERTIFICATIONS

: Smart home using arduino course.
: AutoCAD 2007 (Cairo University Certificate).
: ICDL

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Dec. 2012 till Dec. 2015
Employer : Mastrading
Job title : Electrical Engineer
Job Description :

- Study and evaluate the customer's tender documents, specifications and requirements.

- Work with project engineers to fulfill tender bids mainly in (water station & SILO).
- Responsible for designing systems that meet customer's technical specifications.
- Pre-engineering activities during tender stage gathering information from suppliers.
- Ensure that design is simple low cost but fully comply with customer specification.

Dates : From Nov. 2011 till Nov. 2012
Employer : Apec
Job title : Electrical Engineer
Job Description : Provide engineering documents of wiring panels & configuration of components of the two handled projects (telemetry water plant & industrial plant), programming of PLC (Allen Bradley), Indicators & PID for projects and engineering for telemetry water project, proceeds consignment orders, purchasing local components, doing workshop drawing.

Dates : From Aug. 2011 till Jan. 2012 (part time)
Employer : Egyptian Business System
Job title : Design Engineer
Job Description : Drawing the power and control diagram documentation for Softstarter control panel with tow operations mode (classical & PLC) for (SIDPEC) Chemicals in Alexandria.

Dates : From Mar. 2008 till Apr. 2010
Employer : PETROKIMA Co. – Solution Partner in Building Technologies
Job title : Electrical Engineer
Job Description : Prepare design documents for Motor Control Centers (MCC), in Heating, Ventilation air conditioning HVAC design.

Field of experience :

- Electrical Design, Installation & Constants works.
- Good knowledge of all types of low voltage switchboard design.
- Good knowledge of medium voltage design system.
- Good knowledge of Egyptian code for electric design work.
- Drives programming.
- Programming PLC (Programmable Logic Control).
- Good knowledge of Light current system.
- Dialux (Lighting Program).