

Holds a B. Sc. in Industrial Electronics & Automatic Control Engineering and has over 1 year hands-on experience working in I&C and automation field.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 02/09/1992
Gender : Male
Marital Status : Single
Residence : Nasr City, Cairo

EDUCATION

: B. Sc. in Industrial Electronics & Automatic Control Engineering, Menoufia University, 2014

LANGUAGES

Arabic : Native Language
English : Very Good

COMPUTER SKILLS

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

TRAINING COURSES AND CERTIFICATIONS

: Electrical Engineering.
: Control Engineering.
: Electrical and electronic measurements.
: Microchip PIC Microcontrollers.
: Programmable logic controllers (PLCs).
: Industrial electronics.
: Digital control systems.
: Electrical and Electronic Power circuits.
: Self study:

- Design PCB on Altium program.
- Proteus program simulation.
- Matlab program.
- Arduino Programming with Arduino c.
- Eagle program.

- : Trainings at:
 - GST Advantech Company (2013).
 - Tanta Electricity Company (2012).
 - Nekhaily Mall (2011).
 - Air Navigation Company (2010).
- : Internship at 4M Group (2014):
 - Programming Variable Speed Drives (Invt and Delta).
 - Preparing documentations (Electrical schematics, wiring diagrams, operation manual and troubleshooting guides).
 - Providing pre-sales technical assistance and product Education, and Post-Sales support Services.

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Apr. 2017 till now
Employer : Mntronic Co.
Job title : I&C Engineer
Job Description : Responsible for all maintenance and troubleshooting instrumentation.

Dates : From Mar. 2016 till Feb. 2017
Employer : 01 Electronics Co.
Job title : UPS Installation & Maintenance Engineer
Job Description :

- Installation, configuration and maintenance UPS (single and three phase).
- Programming the UPS via suitable software editing the parameters to achieve its mission.
- Troubleshooting problems and providing proper diagnostics and suggested solutions if spare parts are needed or repairs (single and three phase).
- Battery installation and commissioning (liquid and solid).
- Support installation and commissioning activities.
- Pcb troubleshooting, fault detection and maintenance.