

Holds a B. Sc. in Industrial Electronics & Automatic Control Engineering and has just started to gain experience working as Automation Engineer.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 23/12/1987
Marital Status : Single

EDUCATION

: B. Sc. in Industrial Electronics & Automatic Control Engineering, Menofiya University, 2011

LANGUAGES

Arabic : Native Language
English : Excellent
German : Fair

COMPUTER SKILLS

: Windows, MS Office, Internet
: Programming Languages (C, C++, Java)
: Network: N+
: AutoCAD 2D
: Matlab
: LabView

TRAINING COURSES AND CERTIFICATIONS

: ICDL Certified.
: Summer 2007: Trained in Gulf of Suez Petroleum Company (GUPCO), Western Desert District.
: Summer 2008: Trained in control, computer and communication labs (faculty training).
: Principles of electronic circuit design (faculty training).
: Course in C++ Programming Language (faculty training).
: Summer 2009: Trained in Gulf of Suez Petroleum Company (GUPCO), Ras Shukair District.
: Summer 2010: Trained in Delta Company of Integrated Systems.
: Certificated course in SCADA (Jelecom).

- : Certificated course in AutoCAD 2D (Technology Competency Center).
- : Certificated course in Network+ (Vision Academy).

CHRONOLOGICAL EXPERIENCE RECORD

- Dates** : From Dec. 2011 till now
- Employer** : Industrial Systems Group
- Job title** : Automation Engineer
- Job Description** : Design & Implement of:
- PLC (wiring and programming): FATEK & SCHNEIDER.
 - AC Drive Inverters: Rhymebus & Smartec.
 - SCADA Systems: WinCC, DAQ Factory.
 - Temperature Controllers.

Electronics & Control Skills:

- Electrical and industrial measurements.
- Programmable Logic Controllers (PLCs), Hardware/Software.
- DCS & SCADA systems.
- CNC machines (Hardware/Software).
- Digital control systems.
- Microcontroller applications.
- FPGA Programming (VHDL).