

Holds a B. Sc. in Electrical Power & Control Engineering and has about 5 years hands-on experience in I&C field.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 21/07/1986
Gender : Male
Marital Status : Married
Residence : Cairo

EDUCATION

: B. Sc. in Electrical Power & Control Engineering, Menoufia University, 2008

LANGUAGES

Arabic : Native Language
English : Very Good

COMPUTER SKILLS

: Windows, MS Office, Internet
: JAVA, C++ and SQL
: Adobe Photoshop

TRAINING COURSES AND CERTIFICATIONS

: Analysis and recorder and temperature training in Germany.
: Flow training in Switzerland.
: Anasia Training for E+H instrumentation (Level – Flow – Pressure – etc.).
: Training at MASS Company for one month at Allen Bradley product.
: Motors and Drives at EBS Company for one month.
: Training at Egyptian Electric Company.

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From 2009 till now
Employer : ANASIA Company
Job Description :

- Working in E+H instrumentation (level – flow – pressure – etc.).
- Commissioning, start-up and calibration all E+H instrumentation.

- All pipe and tubes pressure tests.
- Instrument Calibration and Instrument Certificate Preparation.
- Prepare the document and the witness of systems handover to consultant and owner.
- Modify the Original P&ID drawing to be as built drawing using AutoCAD.
- Instrument selection, instrument solutions.

Dates : From 2008 till 2009

Employer : EBS (Egyptian Business System) Co.

Job Description :

- Working in Allen-Bradley products (plc – motors - drives).
- Programming PLC (A-B PLC – SIEMENS – ABB AC800M).
- SCADA system (RSVIEW program).
- Tender study, Technical support, site inspection, instrumentation selection, PLC sizing and Sales Support for Automation products, projects, control systems and Instrumentations.

Field of experience :

- PLC.
- DCS.
- Industrial motor drives.
- Electrical drawing and design.
- Instrumentation.
- SCADA.
- AutoCAD.
- Automation systems and instrumentation skills (PLC):
 - Have a great experience at Rockwell Automation products.
 - Have strong knowledge on Allen Bradley products, especially PLCs: Logix family and SLC500, PLC-5.
 - Have ability to work with RSLOGIX500 and 5000 software.
 - Have a good experience in using SCADA program (RSVIEW).
 - Can work on all Siemens PLC products SIMATIC S7.
 - Have ability to work with SIMATIC STEP 7 software for programming SIMATIC S7 300 / S7 400 controllers.
 - Involved in the implementation of a project which was Migration of Siemens Control System from SIMATIC S5 to SMATIC S7.
 - Working as technical support for E+H INSTRUMENTATION (calibration, design, selection of the instruments, ma outputs and other outputs).