

Holds a B. Sc. in Electrical Power & Machines Engineering and is looking to gain experience in his field of education.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 05/03/1988
Marital Status : Single

EDUCATION

: B. Sc. in Electrical Power & Machines Engineering, Helwan University, 2012

LANGUAGES

Arabic : Native Language
English : Good
French : Basics

COMPUTER SKILLS

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

TRAINING COURSES AND CERTIFICATIONS

: Summer trainings at:
• South Cairo Power Station (2010).
• Cairo Oil Refining Company (2009).
• Helwan University (2008).

Professional Skills:

- C++ (mikroC PRO).
- PLC Level (1 & 2).
- Automatic control (Relays & contactor).
- Microcontroller (PIC16F877A, PIC18F2431, PIC16F84A).
- Excellent knowledge of Proteus program.
- Basics of SCADA system.
- Human Machine Interface (HMI).
- Proficient in SIMATIC WinCC flexible.
- Excellent knowledge of Drives (Siemens).
- Instrumentation and Measurements (temperature, pressure, flow and level transmitters).