

Holds a B. Sc. in Computer & Control System Engineering and has about 10 years hands-on experience working as First Shift Engineer, Senior Electrical Engineer and Loto & Permit Coordinator.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 24/09/1984
Gender : Male
Marital Status : Married
Residence : Talkha

EDUCATION

: B. Sc. in Computer & Control System Engineering, Mansoura University, 2006

LANGUAGES

Arabic : Native Language
English : Very Good

COMPUTER SKILLS

: Windows, MS Office, Internet
: Programming Language (JAVA, C++, Visual BASIC and FORTRAN)

TRAINING COURSES AND CERTIFICATIONS

- : DS Agile INSTALLATION & COMMISSIONING (ALSTOM GRID – Montpellier – France):
 - DS Agile terminology, presentation and architecture.
 - MICOM C264 overview and hardware.
 - DS Agile software tools (SCE, SMT and CMT) overview and configuration.
 - FBD edition and automatism.
 - C264 installation and maintenance.
 - DS Agile operating interface installation and configuration.
 - Protection relays (P141, P443, P543, P642, P743) overview and differences.
- : Operation and maintenance gas turbine SIEMENS (M.D.E.P.C Training Center).
- : Operation and maintenance Steam turbine ALSTOM (M.D.E.P.C Training Center).

- : Operation and Instruments Maintenance for HRSG (M.D.E.P.C Training Center).
- : Linux Operating System (M.D.E.P.C Training Center).
- : Fire Fighting (M.D.E.P.C Training Center).
- : PLC Programming: Training course in hardware programming using PLC different languages (Certified from Mansoura University).
- : Microcontroller Programming: Training course in microcontroller (PIC16f876A and ATMEL8051) (Certified from Mansoura University).
- : Mastering Visual C#.NET: Visual c#.net core, Windows applications and ADO.Net Application (Certified from YAT Education Center).
- : Programming Consol Application using JAVA (Certified from Mansoura University).
- : Basic Business Skills: Covered these topics (Communication skills, Team working, Leadership, Problem Solving, Decision making, Stress, creativity) (Certified from Mansoura University and Life Makers).

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Jul. 2016 till now
Employer : East Delta Electricity Production Co.
Project : West Damietta Power Project Phase II – Converting Existing Simple Cycle to Combined Cycle
Job title : First Shift Engineer

Dates : From Apr. 2016 till Jun. 2016
Employer : ElectroTharwat Company
Project : S/S 9034 380/132/13.8KV IRRQAA, RIYADH – SAUDI ARABIA
Job title : Senior Electrical Engineer

Dates : From Jan. 2016 till Mar. 2016
Employer : ElectroTharwat Company
Project : S/S 8027 132/13.8KV ALSHIFA, RIYADH – SAUDI ARABIA
Job title : Senior Electrical Engineer

Dates : From Jan. 2015 till Dec. 2015
Project : West Damietta Power Station 4x125MW Mark (VIE)
Job title : LOTO & Permit COORDINATOR
Job Description :

- Responsible for managing and authorizing the daily PTW.
- Permitting Lock out - Tag Out / Permit to Work / Task Safety Awareness.
- Issuing the required authorizations in a timely manner so as to not delay the planned and or reactive daily activities.

Dates : From Aug. 2007 till May 2014
Employer : Middle Delta Electricity Production Company (MDEPC)
Project : New Talkha Combined Power Station (750MW):

- 2x250MW SIEMENS V94.3A gas turbine (controller: Teleperm XP)
- 250MW ALSTOM steam turbine (controller: Controcad)

- Job title** : 2 (CMI) HRSG & their auxiliaries (Skoda Praha) (controller: Ovation)
- Job Description** : LOTO & Permit COORDINATOR
- Responsible for managing and authorizing the daily LOTO / PTW / TSA.
 - Permitting Lock out - Tag Out / Permit to Work / Task Safety Awareness.
 - Responsible for the preparation, organizing, and authorization of the required forms prior the execution of any activities under the custody and control of the Commissioning Team.
 - Responsible for supporting the Commissioning Leads in the preparation and issuing the required authorizations in a timely manner so as to not delay the planned and or reactive daily activities.