

105407-ELE-1OS-E-2003
Shift Engineer / Operator Engineer

Holds a B. Sc. in Electrical Engineering and has over 14 years hands-on experience, including 11 years working in operation, commissioning and start-up at El Walidia Power Plant.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 04/07/1981
Gender : Male
Marital Status : Married
Residence : Assiut

EDUCATION

: B. Sc. in Electrical Engineering, Assiut University, 2003
: Diploma in Military Sciences, Faculty of Emendals Officers, 2005

LANGUAGES

Arabic : Native Language
English : Very Good
German : Basics
Italian : Basics

COMPUTER SKILLS

: Windows, MS Office (Word, Excel, Access, Power Point), Internet
: Frontpage
: Network Applications and Programming
: C-Language & PHP & ASP & Visual Basic & Html & SQL & Assembly Language
: Perl language & CGI & VB Script & Java Script, Matlab & MFC & Xml
: Web design

TRAINING COURSES AND CERTIFICATIONS

: Certificate from MOHAMMED BIN RASHID CENTER FOR GOVERNMENT INNOVATION.
: International Computer Driving License (ICDL).
: Training in Petroleum Refinery Assiut Company as a Control and Computer Engineer (Aug. 2001).
: Training in Steam Assiut Power Electric Station as a Control and Computer Engineer (from Jul. till Sep. 2002).

- : Training in Panasonic Company with the Guild Of The Engineers - Cairo Branch (Feb./Mar. 2004) (Introduction in Modern communications System).

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Aug. 2006 till now
Employer : Upper Egypt Electricity Production Company
Project : El Walidia Power Plant 2x300MW
Job titles : Shift Engineer / Operator Engineer
Job Description :

- START-UP SEQUENCE AND GENERAL COMMISSIONING PROCEDURES for Mitsubishi Boiler 1200 t/h steam (from Nov. 2014 till May 2015).
- Experience with both boiler and Turbine Operation, Local Engineer and Desk (Control Room) Engineer.
- Start-up and shut-down procedures for thermal power plant 2x300MW (cold, warm, and hot start-up and normal or emergency shut-down).
- Turbine & auxiliaries operation (Toshiba & Ansaldo).
- Reporting the equipment condition during normal operation.
- Boiler & auxiliaries operation (Mitsubishi & Ansaldo) and reporting the equipment condition during normal operation.
- Good command with (Toshiba & Bailey) control system, control station and Monitors.
- Making daily technical reports about the units abilities & efficiencies.
- Have an experience with Calibration many types of Instruments Units like: Pressure Indicators, Switches and Transmitters, Temperature Indicators, Switches and Transmitters.
- Have experience with Calibration many types of Control Valves with different Ranges, types and Usage.
- Have experience with Calibration the Electronics Card in the Relay Room for control Room of the Units.

Dates : From May 2007 till Jan. 2010
Employer : Ministry of Communications
Job title : QA

Dates : From Oct. 2004 till Apr. 2007
Employer : Air Defense Forces in Tanta and Mansoura
Job title : Computer Officer

Dates : From Mar. 2004 till Sep. 2004
Employer : Smart System Company in Assiut
Job title : Manager of Maintenance Branch

Dates : From Aug. 2003 till Feb. 2004
Employer : Maka Company for Programming, Assiut Branch
Job title : Maintenance Engineer

Dates : From Sep. 2001 till Aug. 2003
Employer : Al-Zohoor Company
Job title : Maintenance Engineer