

Holds a B. Sc. in Electronics & Control Engineering and a Diploma in Automatic Control. Has about 19 years hands-on experience working in I&C field.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 19/01/1976
Gender : Male
Marital Status : Married
Residence : Gharbia

EDUCATION

: B. Sc. in Electronics & Control Engineering, Menoufia University, 1999
: Diploma in Automatic Control Engineering, Menoufia University, 2011

LANGUAGES

Arabic : Native Language
English : Very Good

COMPUTER SKILLS

: Windows, MS Office, Internet
: Visual Basic Programming (VB6 and VB8.net) and its data accessing of Microsoft Data Base (Access and SQL) and Oracle Data Base
: Oracle 9i Data Base Design and its Querying using SQL
: Installation of Ethernet LAN
: SAP

TRAINING COURSES AND CERTIFICATIONS

: Introduction in Power Station Operation in Ataka Power Station.
: Introduction in Water Treatment in Ataka Power Station.
: Introduction in PLC at Fayed Training Center.
: Working with Ovation 2.2 System (DCS) in Ataka Power Station under foreign trainer.
: Troubleshooting in Ovation 2.2 System in Ataka Power Station under foreign trainer.
: eDB in Ataka Power Station under foreign trainer.
: Industrial Safety in Ataka Power Station.

: Off-shore training in Maintenance in Yokogawa DCS (CS3000 Maintenance at Bahrain).

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Jun. 2018 till now
Employer : AC BOILERS
Project : SOUTH HELWAN SUPERCRITICAL POWER PLANT 3x650MW
Job title : I&C Commissioning Engineer
Job Description : I&C Commissioning Engineer, Super Critical Boiler, DESP and Ash system, Dealing with Foxboro V5.0, Profibus, Studio, Rsviiew SCADA Allen Bradley, Wincc SCADA Symantec Step 7 – Different Series of AUMA Actuator, Foxboro/Siemens PS2/Fisher DVC6200 Smart Positioner, Vibration System (Bentley Nevada 3500), Dealing with different Local Panel (Air Heater, FD-FAN Pitch Blade control oil Vickers), Dealing with Different type of Transmitter and Analyzer for air and Water.

Dates : From Feb. 2018 till Jun. 2018
Employer : AC BOILERS
Project : El-Shabab Power Station 1500MW
Job title : I&C Lead Commissioning Engineer
Job Description : I&C Lead Commissioning Engineer, HRSG, Dealing with Foxboro V5.0, Dealing with BIFFI Actuator, Foxboro Smart Positioner, Diverter Damper Local Panel, Different type of Transmitter and Analyzer for air and Water.

Dates : From Apr. 2014 till Feb. 2018
Employer : Middle Delta Production Company (MDPC)
Project : Nubarria Power Station 3x750MW Combined Cycle
Job title : Head of Department Gas Turbine I&C Maintenance
Job Description : Head of Department Gas Turbine I&C Maintenance, leading Team to execute different type Overhaul.

Dates : From Aug. 2013 till Apr. 2014
Employer : Samsung
Project : Qurria Independent Power Planet (Combined Cycle)
Job title : I&C Commissioning Engineer
Job Description : I&C Commissioning Engineer, Dealing with T3000, CCI Smart positioner, AUMA Actuator, Steam turbine, Siemens Gas Turbine SGT6-5000F, HRSG, Vibration System VM600, Water treatment, Hydraulic Actuator Woodward, Different type of Transmitter and Analyzer for air and Water.

Dates : From May 2008 till Aug. 2013
Employer : Middle Delta Production Company (MDPC)
Project : Nubarria Power Station 3x750MW Combined Cycle
Job title : I&C Maintenance Engineer
Job Description : I&C Maintenance Engineer, Alstom HRSG, Siemens SGT5-4000F, Steam turbine, Feed Water Pump, Water treatment, Waste water Treatment,

Hydrogen Generation, Life Wash, Profbus, Dealing with TXP, STEP5, Simadyn, Alspa P320, alspa Tosmap, Siemens PS2 smart positioner, Rotork actuator, Dealing with Metito SCADA System (RSLogic (control logix, 2000 Allen Bradley) – Rsviiew) and modify in it, Different type of Transmitter and Analyzer for air and Water, writing work permit.

- Dates** : From Aug. 2003 till May 2008
Employer : East Delta Production Company (EDPC)
Project : Attaka Power Station (2x150MW & 2x300MW Steam Cycle)
Job title : I&C Maintenance Engineer
Job Description : I&C Maintenance Engineer, Participate modernization of power Station control System, BOP, Steam Turbine, Water Treatment, Polishing, Hydrogen Production, Air Compressors, Relay control circuits, Pneumatic and hydraulic control circuits, Ovation2.1., writing work permit.
- Dates** : From Mar. 2001 till Aug. 2003
Employer : Masria Trust Company for Textile Industries (Suez)
Job Description : E&C Maintenance Engineer, Relay control circuits, dealing with different type of PLC, Dealing with different types of Motor Drives.