

102699-ELE-1OQS-E-2006
Warranty Manager & Process Engineer

Holds a B. Sc. in Industrial Electronics & Control Engineering and has about 11 years hands-on experience, including 7 years working in operation field and 3 years as I&C Engineer.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 14/04/1984
Gender : Male
Marital Status : Married

EDUCATION

: B. Sc. in Industrial Electronics & Control Engineering, Menoufia University, 2006

LANGUAGES

Arabic : Native Language
English : Very Good

COMPUTER SKILLS

: Windows, MS Office, Internet

TRAINING COURSES AND CERTIFICATIONS

- : Off-shore training in Germany by Siemens Company for 3 months about:
 - Component Specific Training – Gas Turbine (Berlin City).
 - Component Specific Training – Generator & Steam Turbine (Mulheim City).
 - Component Specific Training – Supplier (Erlangen City).
 - Power Plant Visiting & self-study (Erlangen City).
 - Simulator Training (Erlangen City).
- : On-shore training at North Cairo Training Center (Cairo) by Siemens Company for 3 months (Siemens Mega Project Egypt) about:
 - Language Training.
 - Electrical and Mechanical Fundamentals Technical Training.
 - Team Building & Motivation.
 - Psychology & Communication.
 - Management Fundamentals.
 - Basic Operation Training.
 - Intercultural Training.

- : UEEPC Training Center (El-Kureimat):
 - Overview process control system teleperm XP/OM650.
 - Operation training of Siemens Gas Turbine model V94.3A.
 - Operation training of CMI / Skoda HRSG.
 - Ovation OV010 Operator course from Emerson Company.
 - Operation training of Hitachi steam turbine.
 - MARK VI Operator course.
 - Mechanical, Electrical Equipment operation and trouble shooting.
 - Operation training of Siemens 220KV GIS.
 - Operation training for gas turbine GE 9FA.

CHRONOLOGICAL EXPERIENCE RECORD

- Dates** : From 2015 till now
- Employer** : Upper Egypt Electricity Production Company
- Project** : Beni Suef Power Plant 4800MW
 Consists of four blocks in a 2x1 multi shaft configuration producing 4800MW. Each block consists of two SGT5-8000H Siemens gas turbines, two HRSG (NEM), one SST5-5000 Siemens steam turbine and three SGEN5-2000H generators.
- Job title** : Warranty Manager & Process Engineer
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- Dates** : From 2013 till 2015
- Employer** : Upper Egypt Electricity Production Company
- Project** : El-Kureimat Power Plant
- Job title** : I&C Engineer in inspection & quality control sector
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- Dates** : From Jul. 2010 till 2013
- Employer** : Upper Egypt Electricity Production Company
- Project** : El-Kureimat Thermal Power Plant
 (2x627MW independent thermal power plant, it is controlled & operated (turbine Mark V by General Electric) and boiler DCS by Emerson)
- Job title** : Operation Engineer
- Job Description** :
 - Boiler & turbine operation, hot & cold start-up of boiler & turbine.
 - Handle emergency situations of desk operation confidently & continuously monitor Parameters of desk operation.
 - Performance monitoring of boiler & turbine Implemented Standard Operating Procedures, equipment lockout tag out procedures of power plant as per international standardization of organization.
 - Performing the functions of troubleshooting and breakdown / preventive / corrective maintenance for reducing downtime to minimum.
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- Dates** : From Jan. 2008 till Jul. 2010
- Employer** : Upper Egypt Electricity Production Company
- Project** : El-Kureimat II Combined Cycle Power Plant:
 - Two Gas turbines (Siemens v94.3A) 2x250MW
 - Two Heat Recovery Steam Generators designed by Skoda Praha and CMI Companies controlled by Emerson ovation

Job title : One Steam turbine of 250MW designed by Hitachi and controlled by Mark 6 control system of General Electric
Job Description :
• Responsible for field & DCS operation of gas & steam turbine operation.
• Involved in commissioning activities of combined cycle power plant.
Dates : From 2007 till 2008
Employer : Help Company for pesticides & chemicals