

Holds a B. Sc. in Mechanical Power Engineering and has about 34 years hands-on experience working in maintenance, operation and commissioning.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 15/01/1961
Gender : Male
Marital Status : Married
Residence : Currently Oman

EDUCATION

: B. Sc. in Mechanical Power Engineering, Menoufia University, 1984

LANGUAGES

Arabic : Native Language
English : Good

COMPUTER SKILLS

: Windows, MS Office, Internet

TRAINING COURSES AND CERTIFICATIONS

- : Training Program organized by SIEMENS (Germany) for Operation & Maintenance of Gas Turbines.
- : Training Program organized by NUOVA CIMI-MONTUBI (Italy) for the Operation & Maintenance of De-mineralization Plant at Damietta Combined Cycle Power Station.
- : Training Program organized by GEC-ALSTHOM (France) for the Operation of Steam Turbine, Generators, Exciter and Excitation Regulation System, Transformer and Auxiliary Equipment installed at Damietta Power Station.
- : Training Program organized by BABCOCK BORSIG (Germany) for the Operation & Maintenance of Heat Recovery Steam Generator installed at Damietta Power Station.
- : Training Program organized by ALSTOM (France) for Operation and Control of Gas Turbines at Rusail Power Station.

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From May 2007 till now
Employer : Wadi Al Jizzi Power Company (SAOG), Sultanate of Oman
Project : Wadi Al Jizzi Power Station
This Power Station has 11 Gas Turbines GENERAL ELECTRIC, THOMASSEN, ALSTOM and BHEL of Frame 5 and 6 with MK II, MK IV & MK V control systems.
Job title : Senior Shift Charge Engineer

Dates : From Nov. 2006 till May 2007
Employer : Oman National Electric Co. (SAOG), Sultanate of Oman
Project : OCC Power Station
Consisting of one Frame 6, Mark-V control Gas Turbine (30MW), 33KV distribution system, Generator Transformer (11KV/33KV), Station Transformer (33KV/415V), Instrument air compressors & System, CO2 fire protection and Fire water protection system.

Dates : From Jul. 1995 till Nov. 2006
Employer : Sogex Oman Co. & ESB International & Oman National Electric Co.
Project : Rusail Power Station
This Power Station has 8 Gas Turbines GENERAL ELECTRIC, JOHN BROWN, ALSTOM and BHEL of Frame 9 with MK II, MK IV & MK V control systems.

Job title : Shift Charge Engineer
Job Description :

- Since 2004 I had an internal memo from Oman National Electric Co. to work as an acting Operation Superintendent in his absence.
- Within above period three months as Mechanical Maintenance Engineer of MSF Desalination Ghubrah Power Plant (from Jul. till Sep. 1995) with Sogex Oman Co.
- Operation and commissioning 8 Gas Turbines Frame 9, dual fuel Gas Turbo Alternators and auxiliaries.
- Operation of 415 V, 6.6KV, 33KV and 132KV (Air blast and SF6 breakers) systems and transformers.
- Synchronization and de-synchronization of alternators and feeders to grid.
- Testing of EDG and fire fighting systems including water, CO2, Halon and portable extinguishers.
- Preparation of daily maintenance plan.
- Management of shift man power.
- Preparation of logs, summary sheets monthly reports, incident reports, etc.
- Issue and cancellation of work permits such as LOA, MP, EP, SFT for all Equipments and systems.

Dates : From Mar. 1993 till Jun. 1995
Project : Damietta Power Station Combined Cycle
The capacity of the station being 1200MW and consists of 6x130MW (SIEMENS, V94.2) Gas Turbines with control system (Teleparm C &

Teleparm ME), 3x140MW Steam Turbines (GEC-ALSTHOM), 6 Heat Recovery Steam Generations (BABCOCK BORSIG) with DCS system operation (WESTINGHOUSE) American Company and their Auxiliary equipment.

Job title : Mechanical Maintenance Engineer (Boiler)
Job Description : Responsibility of rectifying the daily defects Annual Maintenance & prevent maintenance preparing spare parts list and Annual report.

Dates : From Jul. 1992 till Mar. 1993

Project : Damietta Power Station 6x130MW SIEMENS (V94.2) Gas Turbines

Job title : Mechanical Maintenance Engineer (Gas Turbine)

Job Description : Combustion inspection & Hot gas path inspection & Major inspection.

Dates : From Jul. 1990 till Jul. 1992

Project : Damietta Power Station 6x130MW SIEMENS (V94.2) Gas Turbines

Job title : Shift Charge Engineer

Dates : From Mar. 1986 till Mar. 1990

Employer : Baghdad Local Council (Iraq)

Job title : Mechanical Maintenance Engineer

Job Description :

- Overhauling of Heavy Duty Diesel Engines Cars & Trucks & Compressors & Hydraulic oil equipments.
- Repair and modification of all spare parts of any equipment.

Dates : From Oct. 1984 till Jan. 1986

Employer : Ministry of Defense – Egypt

Job Description :

- Maintenance & repair of Technical Equipment and Vehicles, all Mechanical and hydraulic installation.
- Overhauling of Engines, Pumps and fuel injection system.
- Supervising the manufacturing and repair spare parts in workshop.