

Holds a B. Sc. in Electrical Engineering (Electronics & Communication) and has over 11 years experience, including 6 years working as I&C Maintenance Engineer and 5 years in operation and maintenance.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 13/05/1985
Gender : Male
Marital Status : Single
Residence : Damietta

EDUCATION

: B. Sc. in Electrical Engineering (Electronics & Communication), Mansoura University, 2007

LANGUAGES

Arabic : Native Language
English : Good

COMPUTER SKILLS

: Windows, MS Office (Word, Excel, Power Point), Internet
: Adobe Photoshop, ACDSEE

TRAINING COURSES AND CERTIFICATIONS

: 9E Gas Turbine operations by General Electric.
: Gas Turbine Mark VIe with HMI by General Electric.
: Yokogawa DCS Centum VP Engineering by Giza Systems.
: Yokogawa DCS Centum VP operation by Giza Systems.
: Siemens substation Automation System by Hyosung Company.
: Telecommunication System by Hyosung Company.
: Protection and control System by Hyosung Company.
: 220KV Gas Insulated Switchgear.
: To do the work orders on amplessma system by EDEPC.
: Lasted techniques of electrical control of mechanical application using the electrical actuator Technology by ATEC.

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Oct. 2012 till now
Employer : East Delta Electricity Production Company (EDEPC)
Project : Damietta Power Plant (500MW)
Job title : I&C Maintenance Engineer
Job Description :

- 4 Gas Turbines GE Frame 9E 125MW with control system Mark VIe.
- WST water (EMIT) R.O water treatment plant with Schneider PLC control.
- SAS (substation automation system) with SICAM PAS system Siemens Company.
- Yokogawa DCS Centum VP.
- HVAC system.
- Fire fighting (SANCO CO2, FM200, delug).
- Fire alarm.
- Sound system.

Dates : From Feb. 2011 till Oct. 2012
Employer : East Delta Electricity Production Company (EDEPC)
Project : Damietta Power Plant (500MW)
Job title : Operation Shift Engineer
Job Description :

- Operating & monitoring four units of 4 Gas Turbines GE Frame 9E 125MW.
- Monitor the Distribution Control System (Yokogawa DCS Centum VP operation).
- Operating & monitoring GIS SF6 220KV Switchgear.
- Operating & monitoring plant Auxiliaries (Diesel Generator, Air compressors, Air conditioning, fire fighting, etc.).

Dates : From Jun. 2010 till Feb. 2011
Employer : Systel Company "Motorola"
Job title : Maintenance Engineer
Job Description : Motorola BTS troubleshoot, repair, maintain and installation and its transmission Link (NEC, Nokia MWs).

Dates : From Dec. 2007 till Apr. 2010
Employer : Egyptian Armed Forces
Project : Military Service
Job title : Reserve Officer
Job Description : Operations & Maintenance Engineer, where I performed preventive, corrective and predictive maintenance and troubleshooting based on root cause analysis as well as overhauls of control circuit, electrical circuit and Electronic billboards.