

Holds a B. Sc. in Mechanical Power Engineering and has over 12 years hands-on experience, including 4 years working as Instructor / Coordinator, 6 years in operation and start-up of Power Stations and 2 years in maintenance and repair.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 06/11/1981
Gender : Male
Marital Status : Married
Residence : Currently KSA

EDUCATION

: B. Sc. in Mechanical Power Engineering, Menoufia University, 2004

LANGUAGES

Arabic : Native Language
English : Very Good

COMPUTER SKILLS

: Windows, MS Office (Word, Excel, Power Point), Internet
: SAP
: Create Reporting by infographics

TRAINING COURSES AND CERTIFICATIONS

: SAUDI ELECTRICITY COMPANY TRAININGS:
• Work Ethics (Aug. 2013).
• Train The Trainer (Aug. 2013).
• Facilitation Skills (Aug. 2014).
• Dynamics Balancing (Nov. 2015).
• Accident investigation (Nov. 2015).
• Bucket Truck Operation (Jan. 2017).
• Forklift Safety Operation at Toyota (Apr. 2017).
: SAFETY WORKSHOPS:
• Safety Induction.
• Work Permit Certification.
• Management self – Audits.
• Emergency Preparedness & Response.
• Risk Assessment.

- Safety Representative.
 - Critical Task.
 - Evacuation.
 - Preventive driving.
 - Safety at workplace.
- : Training at Talkha Combined Cycle Power Station (Start-up & Shutdown Plant) (Jul. 2011).
- : Training at Abu Qir Training Center (Commissioning & Performance for Steam Power Plants) (Mar. 2011).
- : Training at Yokagawa Middle East B.S.C (c) (Cs3000 Fundamentals for Operation) (Jul. 2010).
- : Training at Egyptian International Motors (Engineer Reception at Renault's Car Service and Maintenance Center) (Dec. 2004).
- : Training at Damanhur Power Station (Steam Turbine Generator 320MW) (Jun./Jul. 2002).
- : Training at The Laboratories of The Faculty (Internal combustion engines lab, Refrigerating & Conditioning lab, Hydraulic lab, Steam and Gas Turbine lab) (from Sep. 1998 till May 2003) (during college).
- : English courses:
- LEVEL 2, 4, 5, 6 has been accomplished in the Military of Defense Language Institute (MODLI).
 - LEVEL 1 has been accomplished in the Oxford Language Institute.
 - LEVEL 1 credit (1, 2) has been accomplished in the Egyptian American Center.

CHRONOLOGICAL EXPERIENCE RECORD

- Dates** : From Jun. 2013 till now
- Employer** : Saudi Electricity Company
- Job titles** :
- Operation Steam Power Plant Instructor
 - Coordinator of First Aid Courses in the Western Region
 - Safety Coordinator at the Training Department
 - Coordinator of Technical Short Courses at the Training Department
 - Instructor Forklift Operation
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- Dates** : From Jan. 2008 till Apr. 2013
- Employer** : West Delta Electricity Production Co.
- Project** : Sidi Krir Thermal Power Plant (2x320MW – Natural gas & Mazout oil fire)
- Job title** : DCS Control Room Operator Engineer
- Job Description** : Start-up, Shutdown and Normal Operation for the whole Unit:
- Safe operation of Steam Turbine (SIEMENS) 320MW and its Auxiliaries.
 - Safe operation of boiler Babcock & Wilcox (1032 ton/hr of steam).
 - Safe operation of Auxiliary boiler (15 bar, 1 burner).
 - Safe operation of Hydrogen production station (15 m³/hr).
 - Responsible for operation to Desalination plant (multi Flash stages 2 x 5000 ton/day).
 - Responsible for operation to fire fighting system.
 - Safe operation of Auxiliary systems (Closed cooling water system, Service water system, Condensate water system, Feed water system, Compressed air system, Circulating water system).

Dates : From Feb. 2007 till Jan. 2008
Employer : West Delta Electricity Production Co.
Project : Damanhour Power Station (Steam Turbine Generator 320MW)
Job title : DCS Control Room Operator Engineer
Job Description : Start-up & shutdown Boiler.

Dates : From Jan. 2006 till Jan. 2007
Employer : Ragab Motors
Job Description : Maintenance & repair automobiles (Ford cars & Daihatsu cars).

Dates : From Jan. 2005 till Dec. 2005
Employer : Arabian Company for the Land Reclamation
Job Description :

- Maintenance & repair Excavators at Main Workshops.
- Maintenance & repair Graders, Loaders and Tractors at Main Workshops.