

Holds a B. Sc. in Electrical Engineering and has about 13 years hands-on experience working in technical office field.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 10/08/1977
Gender : Male
Marital Status : Married
Residence : El-Nozha El-Gedida, Cairo

EDUCATION

: B. Sc. in Electrical Engineering

LANGUAGES

Arabic : Native Language
English : Good

COMPUTER SKILLS

: Windows, MS Office, Internet

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Oct. 2010 till May 2017
Employer : PEAX Equipment Rental Co. - A branch of Saudi Diesel Equipment Co. Ltd. (KSA)
Projects :

- Aramco
- Saline Water Conversion Company (SWCC)
- Ministry of Finance (MOF)
- Ministry of Water & Electricity
- Ministry of Health (MOH)
- Ministry of Interior (MOI)
- Ministry of Defense (MOD)
- Ministry of Education (MOE)
- Jubail & Yanbu Royal Commission
- National Guard
- SABIC & many other entities as well

Job title : Senior Application Engineer

Job Description :

- Power Rental, Operation & Maintenance of alternative solutions of Power Plants for Generation of Electrical power for the distribution network on a rental basis in K.S.A at Saudi Diesel Equipment Co. Ltd.
- Successfully handled large scale power projects.
- Analyse the market prices. Therefore, evaluate Electrical tenders.
- Technical support & site critical thinking, problem solving and analysis for large scale power projects.
- Coordinate with Installation and different departments to complete the job within the target dateline.
- Cost control against engineering budget and manage to reduce operation expenses.
- Interface with SEC related to (collecting information for new bids & bid package submittal).
- Review and renewal of contracts and follow up with contractor for work completion.
- Evaluate manufacturers / suppliers technical documentation & bids. Moreover, commercial negotiations.
- Utilize technical knowledge and significant problem solving ability to help determine the most effective solution for complex problems spanning multiple technical disciplines.
- Recommend design modifications to eliminate machine and equipment malfunctions.

Dates : From Oct. 2008 till Oct. 2010

Employer : SAUDI BINLADEN GROUP (Focus for engineering services in Cairo), one of SBG

Projects :

- CPC Industrial Park at 6th of October City, Cairo
- (PNU, SHAMIYAH, KSAU) Projects in KSA
- Senegal Airport, Senegal

Job title : Senior Electrical Engineer

Job Description :

- To undertake the aspects drawings, collecting, remarks & managing all projects step by step till final approval.
- Site problem solving, Routine test & Electrical testing for M.V switchgear, transformer, and Ring Main Unit according to IEC & Egyptian electricity co. specs & (ABB) also L.V panel (type tested, Routine tested) (ABB, Schneider Electric, Siemens).
- Preparation technical Material Submittals for Review & Approval from the Consultant.
- Transformer test certificate for different rated of Oil distribution Transformer.
- Design Engineering (Engineering Cad Operator) & Documents Controller.
- Design review & Shop Drawing of Different Electrical Systems (Lighting - Power - Cable Routing - earthing, lightning) shop DWG, Single Line Diagram - CAD Panel schedule.
- BOQ, Specs & Shop Drawing for Large Scale Projects (Residential, Commercial, Administration buildings).

Dates : From Nov. 2007 till Sep. 2008

Employer : Almasria for Commercial Investments (Alexmar) - Mobily

- Project** : All Mobily Sites in Riyadh, K.S.A
- Job title** : GSM field, Central Region Area Manager
- Job Description** :
- GenSets (installation, commissioning, start-up).
 - PM (Preventive Maintenance) for Generators.
 - PAT (provision acceptance test).
 - PAC (provision acceptance certificate).
 - LOP (letter of processed).
 - ROD (request of Delivery).
 - RFS (Ready for services) & able to do troubleshooting for GenSets like SDMO, P.E, ITSO, Rental Alexmar, John Deere.
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- Dates** : From Nov. 2004 till Nov. 2007
- Employer** : Radhat for Engineering Architecture Consultant
- Project** : Food & Drug Authority, Ministry of Health – K.S.A
- Job title** : Electrical Engineer
- Job Description** :
- To provide guidance and assistance to all site staff with respect to any aspect of the management system applied to the project.
 - To co-ordinate with the independent inspection company.
 - To maintain the site facility for filing quality records.
 - To maintain document registers in connection with quality records.
 - To monitor issue and closeout of corrective and preventive actions.