

Holds B. Sc. in Electrical Power & Control and has over 16 years experience in Operation and Maintenance Facility Management, Switchgear, Transformer, Generator, Motor, Shipping Pump, UPS, Panel Power Factor Correction. Has experience for work design execution all system power, lighting, network grid low voltage and medium voltage, MCC panel.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 01/01/1983
Gender : Male
Marital Status : Married
Residence : Giza, Cairo

EDUCATION

- : B. Sc. in Industrial Education (Electrical Power), Suez Canal University, 2006
- : B. Sc. in Electrical Power & Control, Pyramids Higher Institute of Engineering and Technology, 2018

LANGUAGES

Arabic : Native Language
English : Good
German : Fair

COMPUTER SKILLS

- : Windows, MS Office, Internet

TRAINING COURSES AND CERTIFICATIONS

- : PV Off Grid System, Oasis Renewable Energy (May 2016): Introduction Pv Off Grid, Specifications for Cell according to Stander, Calculation Cell, Explain the project Pv Off-grid.
- : Revit MEP 2013, Autodesk through Center EI Mutheda (May 2013): Design the Electric power System.
- : Primavera 3, ITC (Aug. 2010): Learning study the planning.
- : AutoCAD, Don Bosco (Sep. 2008): learning the Electrical Drawing.
- : English Language, Computer Academy (Aug. 2007): learning the Reading and Speaking English.

- : Classic Control, Don Bosco (May 2006): learning the Principal the power and Control Circuit practical and theoretical.

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Jun. 2020 till now
Employer : SA International LTD, through Company South Dabaa Petroleum
Job title : Senior Site Electrical Engineer
Job Description :

- Supervision for Operation and Maintenances Switchgear 3.3, 11KV ABB and Schneider Electric, Transformer, Generator, Motor, Shipping Pump, UPS, Network Grid Low Voltage and Medium Voltage, Panel power Factor Correction.
- Worked in the following tasks in control system Exchange Engine and upgrade project for three solar gas turbine units (Model centaur 40 generator set) as a Site Construction Engineer at Dapetco (South Dapaa Oil Plant):
 - Control panel replacement, termination and commissioning.
 - Fire and gas system replacement, termination and commissioning.
 - Start system replacement, termination and commissioning.
 - Fuel system replacement, termination and commissioning.
 - Battery charger replacement, termination and commissioning.

Dates : From Nov. 2018 till May 2020
Employer : Opco for Onshore and Offshore Projects, through Company South Dabaa Petroleum
Job title : Senior Site Electrical Engineer
Job Description : Supervision for Operation and Maintenances Switchgear 3.3, 11KV ABB and Schneider Electric, Transformer, Generator, Motor, Shipping Pump, UPS, Network Grid Low Voltage and Medium Voltage, Panel power Factor Correction.

Dates : From May 2015 till Aug. 2018
Employer : Emaar for Construction Projects
Job title : Senior Site Electrical Engineer
Job Description : Supervision and Execution the Electric System, Power, Lighting, Low Current, Smart Home HDL.

Dates : From May 2014 till May 2015
Employer : IBS, through Company Taqa Power
Job title : Electrical Operation & Maintenance Engineer
Job Description : Operation and Maintenances Switchgear 22KV A band Schneider Electric, Transformer, Generator, Motor, Shipping Pump, UPS, Network Grid Low Voltage and Medium Voltage.

Dates : From Dec. 2012 till Dec. 2013
Employer : Sun Construction, through Company El Fath Investments for Projects
Job title : Senior Site Electrical Engineer

Job Description : Supervision and Execution the Electric System, Power, Lighting, Low Current.

Dates : From Aug. 2008 till Dec. 2012

Employer : Power Tek

Job title : Junior Site Electrical Engineer

Job Description : Supervision and Execution the Electric System for the 3 Projects, Power, lighting, Low Current, Access Control, Network Grid Low Voltage and Medium Voltage, Installation Switchgear.

Dates : From Jan. 2007 till Jul. 2008

Employer : El Watanieen for Construction

Job title : Site Electrical Engineer

Job Description : Supervision and Execution the Electric System for the 3 Projects, Power, lighting, Low Current, Access Control, Network Grid Low Voltage and Medium Voltage, Installation Switchgear.