

Holds a B. Sc. in Electrical Power & Machines Engineering and has about 3 years hands-on experience working in construction, commissioning and technical office.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 11/09/1993
Gender : Male
Marital Status : Single
Residence : Assiut

EDUCATION

: B. Sc. in Electrical Power & Machines Engineering, Assiut University, 2016

LANGUAGES

Arabic : Native Language
English : Fluent
Russian : Basics
French : Basics

COMPUTER SKILLS

: Windows, MS Office (Word, Excel, Power Point), Internet
: AutoCAD 2D
: Ecodial (Schneider Electric Software)
: DOCWIN (ABB Software)

TRAINING COURSES AND CERTIFICATIONS

: Design of electrical works for projects "ECG Courses".
: PLC S7-300 & SCADA system "HA Consultant Group".
: AMIDEAST English course (General level 9).
: English: IELTS certificate British Council Band 6.
: Russian: Pyatigorsk State Linguistic University CERTIFIED – Russia.

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Oct. 2018 till now
Employer : Orascom Construction

Project : Assiut Supercritical 1x650MW Steam Power Station
Job title : Site Electrical Engineer
Job Description :

- Develop a schedule for project completion that effectively allocates the resources to the activities.
- Plan, schedule and coordinate construction project activities to meet deadlines.
- Solving all site issues and problems face Foremen and technicians.
- Supervision all site issues and handle all works according to the schedule.
- Reporting the Daily progress to project manager and analysis it according plan.

Dates : From Dec. 2017 till Sep. 2018

Employer : Professional Engineering Services (PES)

Projects :

- Building Material Industries Company (BMIC), Assiut Factory, Coal Mill
- ARABIAN CEMENT COMPANY – RAMLIYA Factory, El Ain Sokhna, Coal Mill 2

Job title : Testing & Commissioning Electrical Engineer

Job Description :

- Creating and carrying out test and pre-commissioning activities procedures.
- Checking testing tools Validity and compatibility with test type.
- Checking and revising design calculations and wiring before and during construction time.
- Troubleshooting and interconnection revision and prepare as built Drawing.
- MV, LV, control cables testing.
- Signal Tests (I/O).
- MV, LV Motors test and start-up.
- MVSG, MCC, Power Transformers, ACC, PLC cabinet, UPS, Battery Charger, Lighting panels Start-up, Energizing and commissioning.
- Sensors and instrumentation controller calibration.

Dates : From Jan. 2017 till Nov. 2017

Employer : Asec Automation (ASA)

Projects :

- Misr Beni Suef Cement Company, Coal Mill 2
- Al Ezz Dekheila Steel (Flat Steel Factory), Upgrade Project

Job title : Erection Electrical Engineer

Job Description :

- Develop a schedule for project completion that effectively allocates the resources to the activities.
- Prepare and submit budgets estimates, progress reports, or cost tracking reports.
- Plan, schedule and coordinate construction project activities to meet deadlines.
- Inspect and review projects to monitor compliance with environmental regulations.
- Solving all site issues and problems face our technicians.
- Supervision all site issues and handle all works according to the schedule.
- Reporting the Daily progress to project manager and analysis it

according plan.

- Dates** : From Aug. 2016 till Jan. 2017
Employer : Asec Automation (ASA)
Project : Beni Suief Combined Cycle Power Plant 4800MW (Egypt)
Job title : Technical Office Electrical Engineer
Job Description :
 - Making shop drawings for electrical works (Lighting system - fire alarm system - Cable Routing).
 - Technical support for all construction issues.
 - Review the design calculations, specifications and clarify all design data for construction engineers.
 - Material monitoring and control.
 - Progress updates and prepares invoices.

Technical Skills:

- PLC programming (ladder diagram).
- Design of electrical works for projects.
- Substation Protection and Control.