

Holds a B. Sc. in Electrical Power & Machines Engineering and a Diploma in Solar Energy (Design and Installation). Has about 4 years experience working in construction and technical office.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 01/09/1990
Gender : Male
Marital Status : Single
Residence : Qena

EDUCATION

: B. Sc. in Electrical Power & Machines Engineering, Aswan University, 2012
: Diploma in Solar Energy (Design and Installation), SOLEDA PROJECT, Physics Department, South Valley University, 2016

LANGUAGES

Arabic : Native Language
English : Good

COMPUTER SKILLS

: Windows, MS Office, Internet
: AutoCAD 2D
: Dialux

TRAINING COURSES AND CERTIFICATIONS

: Programmable logic controller (PLC) basic SIMATIC Manger (S7 300/400).
: MATLAB training course.
: Training on Alternating Machines Design & Maintenance.
: Three Phase motor winding.
: Training at Asec Automation - Qena Cement Project.
: Training at Upper Egypt Electricity Distribution Company.
: Training at DESHNA SUGAR FACTORY.
: Training at EGYPT ALUMINUM COMPANY.
: Training at Hydro Plant Generation Company, High dam, Aswan dam 1 and Aswan dam 2.
: Training at Egyptian Electric Holding Company, El-Tewayrat Station.

- : Training at Telecom Egypt.
- : International Computer Driving License (ICDL).

CHRONOLOGICAL EXPERIENCE RECORD

Employer : South Valley University (SVU) Engineering Management
Job title : Owner & Consultant Supervisor Electrical Engineer

Employer : Housing and Building National Research Center (HBRC)
Job title : Consultant Supervisor Electrical Engineer
Job Description :

- Identifying OWNER requirements.
- Review design specifications and technical drawings.
- Researching suitable solutions and estimating costs and timescales.
- Communicating with clients and contractors.
- Qualifying the final product or system.
- Assure product quality by designing electrical testing methods; testing finished products and system capabilities.
- Provide engineering information by periodic reports.
- Inspect completed installations and observe operations, to ensure conformance to design and equipment specifications as compliance with operational and safety standards.

Employer : Abdel-Raheem El-Sheikh Contracting Company
Job title : Executive Electrical Engineer
Job Description :

- Reading design specifications and technical drawings.
- Prepare shop drawings.
- Making tests.
- Recording, analyzing and interpreting test data.
- Proposing modifications and retesting products.
- Qualifying the final product or system.
- Attending meetings on site.
- Working to Egyptian Code (EC).
- Coordinate with Consultant's representatives for any site instructions and inspection of works.
- Ensure that all site works are done according to all applicable quality standards.
- Plan the execution of all electrical related works and coordinates the works to mechanical and civil groups.
- Plan and analyse all possible construction methodologies and recommends the best options to the Asst. Project Manager for approval prior to execution at site.

Employer : El-Salam Industry System Co.
Job title : Sales Engineer