

Holds a B. Sc. in Electrical Power Engineering and has over 4 years hands-on experience working in construction and maintenance.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 26/02/1993
Gender : Male
Marital Status : Single
Residence : Giza, Cairo

EDUCATION

: B. Sc. in Electrical Power Engineering, Cairo University, 2014

LANGUAGES

Arabic : Native Language
English : Good
German : Basics

COMPUTER SKILLS

: Windows, MS Office, Internet
: Unity pro – Vijeo citect – AutoCAD

TRAINING COURSES AND CERTIFICATIONS

: Schneider Electric Company (online) (Oct. 2014):

- Efficient motor control with power drives systems.
- Motor losses, loads and operating costs.

: Schneider Electric Company (Jul. 2013):

- Automatic control.
- Programming logic control.
- Scada system.

: South Cairo Training Center (Aug. 2011):

- Transformers.
- Power measurement.

: Summer training in Faculty of Engineering (Jul. 2010).

: Leadership and Management (Self-Study).

: Anti-addiction and AIDS (Self-Study).

CHRONOLOGICAL EXPERIENCE RECORD

- Dates** : From Apr. 2018 till now
- Employer** : EGYELEC Electric Systems
- Job Description** :
- Industrial UPS Engineer (full time):
 - Carry out planned preventative maintenance and repair on the company's range of UPS systems.
 - Problem solving and Fault Finding (UPS - Stabilizers).
 - UPS & Stabilizers commissioning.
 - UPS battery replacement.
 - Providing excellent customer service on site.
 - Supporting the team in working with engineers to develop detailed and creative solutions to complex problems, while keeping a watchful eye on timelines and costs.
 - Developing and maintaining a good working relationship across all levels in the organization.
 - Member of on-call rotation to support after hours event response.
 - Liaising with the Service Manager to ensure Service & Repairs are delivered on time.
 - Renewable Energy Engineer (part time):
 - Design, model, and review renewable energy and energy efficiency projects.
 - Monitor & control projects schedules, budget, and risks running.
 - Direct, support and follow up with junior team members on the open actions.
 - Conduct and organize site visits.
 - Expand present work and develop new business through searching for new opportunities and developing relationships with clients and partners.
 - Sales Engineer (part time):
 - Searching for new clients.
 - Submission of reports covering every visit to the management.
 - Developing long-term relationships with clients through managing and interpreting their requirements.
 - Persuading clients that a product best satisfies their needs in terms of quality, price and delivery.
 - Preparing samples, technical and official documents for getting approvals of materials for project.
 - Providing pre-sales technical assistance and product education, and after-sales support services.

- Dates** : From Sep. 2015 till Mar. 2018
- Employer** : Transelectro Company - Importer & distributor for Uninterruptible Power Supply (UPS) Systems, Photovoltaic solar inverters, Voltage stabilizers and inverters & rectifiers
- Job title** : Operations Engineer

Dates : From Oct. 2014 till Sep. 2015

Employer : Shony Company - Importer & distributor for dyes, textiles, laboratory machines and quality control equipment, at Nasr City

Job title : Electrical Installation & Maintenance Engineer

Field of experience :

- Good understanding for Solar Energy.
- Good understanding of the Machines.
- Good understanding of the protection.
- Good understanding of the Automatic control, Programming logic control, Scada system.
- Ability to prepare Operation & Maintenance Manuals.
- Able to assist or instruct electricians and wiremen.