

AMRO AWWAD DESSOUKY

Electrical Engineer



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📍 Egypt, Beni-Sufi

Objective

I'm a Electrical Engineer, I'm seeking for a Job which allows me to work in a challenging environment that requires me to utilize all my skills and efforts to explore and evolve in various fields to reach my full potential where there is scope for ongoing learning.

Personal Information

- Date of Birth: 9th September 2000
- Marital Status: Single
- Military Status: Completed

Education

- Faculty of Engineering, Helwan University
- Bachelor's Degree of Engineering, Power Engineering and Electrical Machines
- Grade: Very Good (78.2%) Sep 2018 – May 2023

Experience

❖ ELECTRICAL SITE AND TECHNICAL OFFICE AT Elshrouk For Trading and

Contracting (6 أكتوبر - مصر)

Sep.2025 – Now

- **SODIC VILLAS (6 OCTOBER – EGYPT)**

1. Site engineer and Technical Office For all electrical and light current works for Villas

❖ Egypt's future agency for sustainable development (اللاهون – الفيوم - مصر)

June.2024 – June. 2025

1. Completed an Infra project during military service including (MV network: substation 220/22 KV , MV cable routing, RMU, Distributer, earthing of transformer and electrical quantity survey)

❖ Electrical Design and Site Engineer at ADO (المقطم- مصر)

July.2023 – April 2024

- **Building No. 43 in Shubra El Khaimah, which consists of 11 floors, each floor containing eight apartments**

1. Site engineer to supervise the pulling of electricity and light current wires, the installation of stalagmites, where there were four electrical stalagmites, and the lighting of panels

- **Fayoum General Hospitals**

1. Shop Drawing for Lighting System.

- **VINCI Apartment Building (New Administration Capital).**

1. Load Estimation
2. Lighting design (DIALUX EVO)

- **AL-FADILA & AL-DAMMAM NEIGHBORHOOD DMAMM FOOTBALL FIELDS**
 1. Load Estimation
 2. Bulk Equipment Sizing
 3. Infra Design and Detailed (Transformers, L.V Cable routing, Street lighting, Football Lighting)
 4. Lighting design (DIALUX EVO)
 5. General Power Design & MEP contains HVAC
 6. Panel Schedules & Single Line Diagram
- **El Masyaf Compound (The North Coast)**
- **The Med Compound (The North Coast)**
- **Mavida Gallery (Fifth Settlement)**
- **MONORAIL STATION MALL**
- **FOURTY FOUR (Restaurant &GYM). ELTALAEA MALL**
- **FINANCIAL HUB MALL**
 1. Shop Drawing for Lighting System.
 2. Shop Drawing for Fire Alarm System.
- **ELTALAEA MALL**
- **SOLARE (The North Coast)**
 1. Infra Design and Detailed (MVSG, Transformers, Pillars, Coffre, M.V Cable routing, L.V Cable routing, Street lighting)
 2. Load Estimation
 3. Bulk Equipment Sizing
 4. Lighting design (DIALUX EVO).
 5. General Power Design & MEP contains HVAC
 6. Light current (Fire Alarm system- ONT System - Data system)

Training

- Upper Egypt Electricity Production Company in elkorimate Egypt
- Gulf Company for elevators and escalators

Courses

- Electrical Advanced Distribution Course (Online).
- Revit Course Light Current Course
- Shop Drawing Course and Light Current Course
- Substation Course

Personal Skills

- Good learning and developing myself
- Teamwork and Leadership

Skills

Project management
Organization

Data analysis
Problem-solving

Communication
Management