

# Mahmoud Ahmed Saad Zaghloul

Major : **Electrical Maintenance / Control Engineer**  
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## Personal Information

Nationality : Egypt  
Birth date : 4<sup>th</sup>, March, 1994  
Gender : Male  
Marital Status : Single  
Military Status : Exempted

## Objective

A responsible position in a high caliber, well established company with promotional career in the field of Electrical Engineering. Willing to build a career with leading corporate with committed and dedicated people, which will help me to explore myself fully and realize my potential. I can utilize my skills and knowledge towards company goals.

## Technical Working And Experience

### **1. Giza Spinning and Weaving Com. (S. A. E)** *from 3/8/2016 to 1/10/2017*

Monitor Compressors power consumption to predict advance fail troubleshooting and maintaining Compressors

#### ***Maintenance the problems in:***

*Circular knitting machine maintenance & needle detector  
huge washing machines & dryer's Machines  
heat transfer press Machines huge T-Shirt Printing Machines*

### **2. MTA Russian Com** *from 10/10/2017 to 30 /3/2018*

Electrical & Installation Engineer for firefighting & fire alarm system & security systems project in (Central Bank of Egypt and Bank Misr and Other's Bank & City Stars & Republican Guard)

### **3. RS Management Consulting House**

Site ( **Kuwait Embassy** ) *from 15/ 4 /2018 ...Until now*

Electrical Maintenance and Control Engineer Is responsible for the maintenance and resolve all faults and problems of electricity to the Embassy of Kuwait

## Technical training Summary

- Cairo Oil Refining Company. 2013
- Egyptian General Petroleum Corporation 2014
- HA Consulting Control 2015
- National Cement company NCC 2016

## Courses and Certificates

- 1- Classic control Advanced Circuits**
- 2- INVERTER**
- 3- PLC BASIC Programming S7-1200**
- 4- PLC Advanced Programming S7-300 /S7-400**
- 5- SCADA System and HMI Application**
- 6- Sensors**
- 7- Electrical AutoCAD**
- 8- Embedded SYSTEM PIC Microcontroller**
- 9- Power System distribution**
- 10-Distribution of luminaire (Manual &Using Dialux)**
- 11- ETAP program**

### Key Strength Areas

- *KTS drawing classic Control Circuits*
- *SIEMENS SIMATIC STEP 7*
- *totally integrated automation [Tia]*
- *Indusoft.*
- *Proteus professional.*
- *LogixPro.*
- *Every Circuit.*
- *Plant Engineering / Maintenance PLC*
- *C/C++/ MICRO C.*
- *Windows /MS Office (word, Excel and Power point).*

### Languages

- Arabic : Mother tongue, Native
- English : V.Good (read and written, commend).

### Education

- University Degree : B.Sc. Engineering.
- Specialization : Electrical power and control Engineering.
- Bachelor's Degree : Electrical power Engineering
- University / Faculty : Thebes Higher Institute for Engineering
- Grade : **Very Good**
- Graduation project : ***Distribution Hospital & Smart Electrical Meters***
- Project grade : **Excellent**
- Graduation year : 2016

### Qualifications:

- Qualified to work at any modern Automation Systems, Electromechanical systems, Different Utilization system, Management and working under pressure.
- I am excellent in working with others to achieve job task in time as I was a project team leader.