# MOSTAFA HOSSAM-ELDIN MOSTAFA

Reda st from el horrya st nom 9 hadayk el maadi,

**Cairo** 

+20-101-4220-732

+20-114-1479-682

An Electric power engineer fresh graduate

The graduation year 2022

# Trainings experience

## INDUSTRIAL AUTOMATION DIPLOMA

(HA CONSULTING GROUP)

MAY. 2022 - Ongoing

- CLASSIC CONTROL.
- PLC (SIEMENCE DELTA OMRON).
- MOTOR DRIVE. (inverter)
- Servo motor
- Digital sensors
- Analogue sensors

## DISTRIBUTION COURCE.

JULY.2021

(Eduvate)

- Medium voltage.
- · Low voltage.
- RMU.
- Transformers.
- Protection devices . (C.B)
- PILLERS & COFFRE.
- Cable sizing.
- Power panels selections.
- Street lighting.

## **SHOBRA GENERATION POWER PLANT.**

JULY.2019

- TURBIEN SPEED CONTROL
- GENRATOR SPEED CONTROL
- PROTECTION DEVICES AND DGITAL RELAYS
- SF6 CB
- SCADA SYSTEM AND HMI

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LIGHTING SYSTEM MAY. 2020

(EGY LUX)

- -LIGHTING CURRENT
- -SELECTION OF LIGHTING FIXTURES
- ELECTRICAL PANNELS AND PROTECTION DEVICES

ELCTROMECHANICAL AUG. 2021

(E-HUB)

- -HVAC
- CENTERFUGEL PUMP MOTORS
- SPEED CONTROL

## SOFTWARE SKILLS

| Autodesk AutoCAD.                        | (Professional course) |
|--|-----------------------|
| Autodesk Revit ELECTRIC (MEP).           | (Self-learning)       |
| TIA PORTAL ( SIEMENS PROGRAM SOFTWARE ). | (Professional course) |
| • FACTORY .(I/O)                         | (Professional course) |
| OMRON PROGRAM SOFTWAR.                   | (Professional course) |
| DELTA PROGRAM SOFTWARE .                 | (Self-learning)       |

## **EXPERANCE**

وظائف من اجل الاحتكاك بطبيعه العمل و اكتساب بعض المهارات

Junior Maintenance engineer at Wadi EL Nile food co.

AUG.2017

I worked as Junior maintenance engineer under the supervision of the technical committee of the factory (cairo bak) on a pasta (makron) production line government factory at - mea'at aokba

## WASLA OURSOURCE CO.

JUNE.2018

I worked as a sales employer to Vodafone , I was offering the customers to subscribing in an internet bundles (English account)

## EL TABEI EL DOMINATY

MAY.2020

I worked as a casher man in the  $9^{\rm th}$  street el maadi branch I used to speak English due to many of the Brach's customer are foreigners

# **EDUCATION**

High institute of engineering EL SHROUK Academy cairo ,Egypt ( المعهد العالى للهندسه اكادميه الشروق )

2021-2022

# **LANGUAGES**

• Arabic Native tongue

• English Excellent

• French Fair

• Italian Fair