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Electrical Technician

Holds a Bachelor of Law and has about 9 years' experience and a strong background in electrical execution of power distribution systems. He worked extensively as an Electrical Site and Commissioning Technician. He has experience in installation, testing and maintenance of low and medium residential and industrial network.

PERSONAL DATA

Nationality : Egyptian Birth Date : 26/05/1994

Gender : Male Residence : Sharkia

EDUCATION

Bachelor of Law, Zagazig University, 2016

LANGUAGES

Arabic : Native Language

English : Good

COMPUTER SKILLS

: Windows, MS Office, Internet

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From 2023 till now

Employer : EMC **Project** : ERC

Job title : Electrical Technician

Dates : From 2020 till 2023

Employer: Minco Group

Project : TCI Sanmar, Port Said

Job title : Electrical Supervisor

Dates : From 2018 till 2020
Employer : Asec Automation
Project : TCI Sanmar, Port Said

Job title : Electrical Supervisor

Dates : From 2017 till 2018

Employer : Basmalah for Trading & Contruction

Project : TCI Sanmar, Port Said

Job title : Electrical Technician

Dates : From 2015 till 2017

Employer: Al-Rehab for Carton, Sharkia

Job title : Electrical Technician

Field of experience:

Maintenance for power transformer.

- Maintenance for LV & MV motors and their power and control circuit.
- Motor bearing replacement for LV & MV.
- Maintenance for lighting systems and working at heights.
- Operation and maintenance for LV & MV switchgear.
- Operation and maintenance for AC & DC UPS.
- Operation and maintenance for standby emergency diesel generator.
- Maintenance for earthing systems.
- Operation and maintenance for electrical heat tracing systems.
- Operation and maintenance for cathodic protection systems.
- Operation and maintenance for overhead cranes.
- Operation and maintenance for soft starter and VFD.
- Testing:
 - Timing test for circuit breakers.
 - Contact resistance.
 - Insulation resistance.
 - Winding resistance.
 - Megger.
 - Thermography.
 - Earthing tester.
 - Partial discharge.
- Permit to Work execution:
 - Hot work permit.
 - Cold work permit.
 - Electrical isolation certificate.
 - Confined space certificate.
 - Scaffolding certificate.
 - Electronic permit.