Ahmed Mohamed Kamal | Electrical Power Engineer

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Date of birth: 13th Sep.1996 | **Nationality:** Egyptian.



Personal Information:

Status Marital: Married and I have a child.

Military Status: Final Exemption.

Professional Membership: Member in the Egyptian Engineers syndicate.

Career Objective:

Detailed-oriented junior electrical engineer with +3 years of experience with construction and industrial electrical installations. Seeking to leverage my knowledge of and expertise in industrial control, circuit management, and power distribution to help maximize the productivity and quality of electrical operations. Traveling as needed.

Education:

2014 — 2019 El-Shorouk Academy

- <u>Bachelor's degree in:</u> Electrical Power Engineering, Higher institute of Engineering.
- **Graduation Project:** Design of Photovoltaic Water Pumping.
- **Project Grade:** Excellent.



Employment:

Mar 2021 — Present **Synchro Misr Manufacture**

Feb 2021 — Mar 2021 **Two Months MOTAHDA** – **GROUP**

Dec 2020 – Jan 2021 **Two Months EL-GENDY Company.**

Aug 2019 – Nov 2020 1 year & 4 Months Faried Consultant Office - <u>Position:</u> Working as a QC & after sales (Service) engineer in Qualified Assembly manufacturer ABB – Class A.



- Position: Worked as a QC engineer in a company of electromechanical works and electrical installations for industrial facilities
- **Project:** SONDIC Compound Blook 39 (Residential and Commercial), Sheikh Zayed City, Giza, Egypt



- <u>Position:</u> Worked as a site engineer in a General construction & supplies company.
- **Project:** Increase the electricity network efficiency for some branches of the Egyptian Agricultural Bank in Tersa, Sandanhor and Toukh, Al Qalyubia, Egypt.



- **Position:** Worked as a site supervision engineer in a Special Consultant Engineering Office.
- **Project:** Increase the electricity network efficiency of the main forensic medicine building in Zinhom, Cairo, Egypt.



Internship experience:

July-August 2018

- Summer internship in a Special Consultant Engineering Office, Faried Consultant Engineer office.

July-September 2017

July-August 2016

- NCEDC - North Cairo Electricity Distribution Company summer internship.

- SSEM - Saudi Service for Electro Mechanics Works two weeks site training (Al-Jubail, Saudi Arabia).

- College Summer training: Electrical wiring & Classic Control Basics.

Courses:

May 2022

March 2022

February 2021

January 2021

July-August 2019

- LinkedIn - Programming Foundations Fundamentals

- ABB MyLearning – Electric Machine.

- ABB MyLearning – Enclosures made ease.

- ABB MyLearning – Group lean six sigma white belt.

- LinkedIn – Developing Your Emotional Intelligence.

- LinkedIn – Learn Emotional Intelligence the Key Determiner of Success.

- Udemy – online courses: Time management and goal planning.

- LinkedIn - Excel Quick Tips (2018).

- Udemy – online courses: Psychology of successful career.

December 2020 - Udemy – online courses: Light Current course

- (ICG) Innovation Construction Group: Power Distribution and Light Current.

- (ICG) Innovation Construction Group: Revit MEP.

November 2017 - Zafarana wind farm site visit.

July-August 2015 - Creative group: PLC Basics and classic control courses.

Skills:

Computer Skills

- Microsoft Office Word, Excel, and PowerPoint
- AutoCAD.
- ETAP program.
- ABB ProSoft.
- ABB EKIP-CONENCT.
- Visual Studio Code
- Ability to learn and develop.
- Leadership.

Interpersonal Skills - Very good communication and presentation skills.

- Self-confident and enjoy challenges.

- Very good negotiation skills.

- Excellent Motivation skills

Language skills - Arabic: Mother tongue

- **English:** Good command of speaking, reading, and writing.

Interests:

Reading, Traveling, self-development, surfing on the Internet and Practicing Sport.

References are available upon request.