

MAHMOUD KHALIFA

ELECTRICAL ENGINEER

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Address: Ras Al-Khaimah - UAE

EDUCATION

Bachelor of Science,
Electrical Engineering, El
Minya University (2012 –
2017)

Cumulative GPA: very good

GRADUATION PROJECT

Design of Lighting and
Electrical Distribution for
shopping mall with Exellent
GPA.

ADDITIONAL EDUCATION

I have completed the pre-
master's year
"GRADUATE
EDUCATION" in 2018
from faculty of
engineering/El minya
university.

LANGUAGES

Arabic
English

DATE OF BIRTH

11/04/1994

NATIONALITY

Egyptian

MARITAL STATUS

single

COMPUTER/SOFTWARE SKILLS

- AutoCAD
- Dialux
- Microsoft Office
- Proteus
- Polysun
- Ekts
- Tia & Step 7

PROFILE SUMMARY

Enthusiastic electrical engineer with more than 3 years experience as a site ,
maintenance , design engineer. Willing communicator with other staff, and
possess a wide range of technical skills.

WORK EXPERIENCE

-MEP DESIGN AND SUPERVISING ENGINEER

Arjan Engineering Consultant, Ras Al-Khaimah - UAE From 2/2020 Until Now
Project: Villas & Buildings Until (G+8)

Key Responsibilities:

- Design for all **Electrical** drawings (Lighting , Sockets , AC drawings , Single line
diagram , Load schedule) as per **FEWA** Regulation.
- Design for **Light Current** drawings.
- Design for **Etisalat** drawings.
- Design for **Water Supply** drawings.
- Design for **Drainage** drawings.
- Design for **FIRE ALARM AND FIRE FIGHTING** drawings.
- Submit all drawings for **RAK Municipality** system.
- Supervising** on the electromechanical works.
- Inspection** to the electromechanical works before the concrete.

-ELECTRICAL SITE ENGINEER

NASPS TECHNOLOGY & INNOVATION, EGYPT 2019

Project: mega industrial project for paper production and printing

Key Responsibilities:

- Ensuring that plans and work are completed according to local and national electrical
code.
- Monitoring and supervising on the electrical installation in the site.
- Resolving issues and monitoring contractors.

-ELECTRICAL MAINTENANCE ENGINEER

EGYPTIAN ARMED FORCES, EGYPT 2018

Project: military service unit

Key Responsibilities:

- Troubleshoot faults inside the unit.
- Ensure all electrical wiring confirms to the latest safety standard.
- Schedule regular maintenance on all electrical equipment.

TRAINING EXPERIENCE

HA consulting group (Automation solutions)

- Classic automatic control.
- Programmable logic controller wiring and programming.
- Electric drives.
- HMIs and SCADA systems.
- AutoCAD electrical.

Jelescope training center (Electric power distribution)

- Design of electric networks low and medium voltage.
- Design of domestic, trading and industrial buildings electric wiring, lighting,
sockets, air-conditioning shop drawing and protection.