

Ibrahim Muhammad Muhammad Abdullatif

Electrical engineer

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Objective

I aim to eager to expand my skill set through training , and to Secure a responsible career opportunity to fully utilize my training and skills, while making a significant contribution to the success of the company.

Education

- **Fayoum University**
Bachelor's degree in Electrical Power and machinery Engineering 2021
Appreciation: Good //
- **Technical Institute For Irrigation And Surveying** 2012
Public Surveying
Appreciation: Excellent

Graduation Project

Distribution and utilization systemes (Schematics, electrical designs, and the complete grounding system for an obstetrics and gynecology hospital)

Appreciation: Excellent

Experience

- **Golden Solar Company** 7- 2017 - untill now
- Technical Office Manager engineer
- Site electrical engineerl engineer of solar panels from 2020 untill now, and already designed and excuted (On grid, Off grid and pumping systems)
- **ZAS for Electronic equipment and computer** 2012 - 2014
Software Maintenance engineer

Practical Experiences

more than 5 years - more than 500 KW

- On grid 215 KW (Minya Water and Company / Qarya 7) - Minya Government.
- Off grid With Batteries 30 KW (Utopia School) - Fayoum Government.
- Pumping System 160 KW (El-Rayan) - Fayoum Government.
- On grid 200.2 KW (Brick factory - El-shenawaya -Naser center) - Beni-Suef Government.
- Pumping System 75 (El-Dakhla) - El-wadi el gadid.
- On grid 10 KW (Amreya Electrical Engineering Center) - Alexandria Government.
- On Grid 10 KW (Dekhila Electrical Engineering Center) - Alexandria Government.
- On grid 36 KW (the local unit of the nasser center) - Beni-Suef Government.
- On grid 20 KW (the local unit of the El-Wasta center) - Beni-Suef Govention.
- On grid 10 KW (Nasser Electrical Engineering Center) - Beni-Suef Goernment.
- On grid 10 KW (Senours electrical engineering) - Fayoum Government.
- On Grid 20 KW (El-Rayan) - Fayoum Government.
- Off grid With Batteries 44 KW (Egyptian Ministry of Environment / Wadi Elhetan - Fayoum Government.

Trainings

- Electrical distribution training at the Egyptian salts and minerals company (Emissal) from (8/7/2018 to 16/8/2018).
- Training in steam generating plants at the upper Egypt electricity production company (Kuriamat) 1/7/2017 to 3/8/2017.
- Electrical distribution and PV systems training at middle Egypt electricity distribution company- North El-Fayoum from (1/7/2019 to 31/7/2019).

Online Courses

- Renewable energy and green building entrepreneurship on 24/5/2022 (Coursera).
- Solar energy and electrical design certificate on 12/3/2022 (Coursera).
- Solar Energy system Design using PVSyst online course on 17/5/2022 (ACADEEMI).
- Solar Energy system Design using Sketchup online course on 14/5/2022 (ACADEEMI).
- Solar energy systems overview certificate on 16/1/2022 (Coursera).
- Introduction to solar heaters. (Youtube).
- Photovoltaic Fundamentals course on 15/4/2023 (tera courses).
- An introduction to alternative energy systems and their uses course on 29/7/2022 (Edraak).
- Electrical circuits 1 course on 12/4/2017 (Edraak).
- Electrical circuits 2 course on 24/5/2017 (Edraak).
- English conversation skills for beginners (1) course on 20/6/2017 (Edraak).
- English conversation skills for beginners (2) course on 5/8/2017 (Edraak).

Other Certifications

- Youth initiatives fund trainings and competition certification by Youth Leadership Programme from 21 to 25/8/2019.
- Participation in Environment Week of the Ministry of Youth and Sports at Fayoum university from 27 to 31/3/2017.
- Civil Education Course of the Ministry of Youth and Sports from 2 to 5/4/2017.
- Course in "use and operation of surveying instruments".

Skills

- Autocad (Good) • Pvsol (Excellent) • Pvsyst (Excellent) • sketchup (Very good) • Etap (Good)
- MS Office (Very good) • Photoshop (Good)
- Decision making (Very good) • Relationship development (Good) • Working under pressure (Good)
- Problem solving (Good) • Team building (Very good) • Project organisation (Very good)

Volunteer Experience

- Responsible volunteer at the media committee of the Egyptian youth voice since February 2016 to 2021.
- Volunteers in several youth initiatives.
- Official of the human resources committee of the fayoum youth parliament.
- Member of the public relations committee of the life makers family, al-fayoum university.
- Volunteer at resala charity since May 2012 to September 2021
- Volunteer at IEEE family in Fayoum University since 2014 to 2017.
- Volunteer at GDG Fayoum University.
- Volunteer at 57357 hospital since 2016 to present.
- A member of the Quality team at the institute of surveying.

Personal Details

- Military status : Final exemption

References

All references are available upon request.