# Yusuf M. Sobhi

### **BS IN ENERGY AND RENEWABLE ENERGY ENGINEERING**

### **CAREER OBJECTIVE**

Seeking a challenging career with a progressive organization that provides an opportunity to capitalize my technical skills & abilities in the field of Electrical power engineering.

# **TECHNICAL SKILLS**

- Solar system design
- Design CAD (SolidWorks, auto fusion 360,..)
- Fluent in English
- Microsoft Office (MS Word, Excel, Powerpoint, Internet, etc)
- Solar software
- Familiarization with :-grid-control-protection-communicationstransformers

# **PERSONAL SKILLS**

- Excellent written and verbal communication skills
- Highly organized and efficient
- Ability to work independently or as part of a team
- Proven leadership skills and ability to motivate

# **EDUCATION**

BS in Energy and renewable energy Engineering

(2013 - 2018) Credit Hours System

Shoubra faculty of engineering-Banha university-Cairo

# ACHIEVEMENTS/ RESPONSIBILITIES

- Graduation Project on Smart Micro Grid
- (MPPT design in solar system-micro wind turbine)
- Verified Certificate of following MOOCs:-
- Solar energy from delft University of Holland
- Autodesk fusion 360 CAD-CAE, AUTODESK, INC.
- Wind Energy from technical university of Denmark

#### **Address**

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#### **Contact**

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#### **Date of Birth**

Julv1,1995

#### REFERENCES

Available upon request.

# PRE-PROFESSIONAL EXPERIENCE

Trainee at -National renewable energy agency

Trainee at NORTH CAIRO Distribution Company

Trainee at EgyptAir:- Gas turbine familiarization with hands-off MK-45-P