

Yasmeen Marzouk

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Electrical Engineer specializing in electrical power system. Experienced with all stages of the electrical power systems (Protection, Control, Machines, Well-versed in numerous interested energy generation systems (Solar and Wind energies). Strong background in project management and promising smart microgrid (MG) based on the internet of things (IOTs) in distribution level for smart home and cities.



Experience

11/2020 to 03/2021

Technical Office Engineer STAR TRANS, Tanta

- Very good experience in different electrical panels which make estimation and determine the best economic standard size for different electrical devices.
- Build most technical offers (PF correction panel, Star/Delta panel, Distribution panels, Cables, and different low voltage transformers).
- Deals with different standard lists efficiently (ABB, Schneider, Siemens, El-Sewedy...)
- Good experience in low voltage equipment (Control Tr., Isolating Tr., Harmonic Filter, Detuned Reactor, Stabilizers).
- Ameliorate my knowledge in Low Current Systems
- Earn the clients efficiently.

10/10/2021 until now

Demonstrator at El-Shorouk Academy

//For more details check my LinkedIn account

Programs

- ✓ Computer Course [All Microsoft Office Programs] (e.g Excel, Word, PowerPoint, Access...)
- ✓ AutoCAD
- ✓ Matlab/Simulink
- ✓ Electric Control Techniques Simulator (EKTS) (Classic Control)

Highlights

- Project management
- Strong decision maker
- Complex problem solver
- Communication tools
- Creative design
- Innovative
- Service-focused
- Marketing Electrical Materials
- Earn Confidence efficiently
- Ability to motivate staff and maintain good relations
- Resistance to stress
- Good manners

Education

- Bachelor of Engineering: **Electrical Power and Machines Engineering** – 2020 (**Excellent with Honor's Grade**)
- **Master's degree** in electrical power system currently.
- **Tanta University, Faculty of Engineering, Egypt**