Shimaa Ahmed Abdelhafeez Mohamed

Victoria, Alexandria

Shimaa212003@yahoo.com | 01289186850 | DB: 21/10/1989

I am seeking a job opportunity that will utilize my dedication and knowledge.

Willing to assume additional responsibilities in order to achieve company`s goals and objectives.

Professional Experience

The higher Institute of Engineering and Technology in King Marriott Assistance Teacher, until now

- The higher Institute of Engineering and Technology has taught the following materials:
- Electrical Circuits (1)
- Electrical Circuits(2)
- Electric Tests (1)
- Electric Tests (2)
- Energy conversion
- Mechanical and Electrical Engineering
- Electronic Tests and Measurements 2
- Digital circuits

Telecom Egypt Computer Engineer, 2019

- Working as field engineer at telecom Egypt execution office (Huawei and ZTE outsources).

The higher Institute of Engineering and Technology in Beheira Assistance Teacher, 2016

- The higher Institute of Engineering and Technology has taught the following materials:

- Introduction to microprocessor

- Mathematics 1

- Mathematics 2

- Introduction to computer

The Faculty of Engineering, Alexandria University
- Electrical Circuits

Education

Alexandria University, Ph.D. registration, Electrical Engineering until now

- "Reliable Communication Networks for Smart Grid Transmission Systems"

Alexandria University, 2015 **M.sc, Electrical Engineering**

- M.Sc. Electrical Engineering, Alexandria University, Egypt, 2015.
     "Solar Radiation studies at Alexandria"

The Higher Institute of Engineering and Technology in Bihera, 2012 **Bachelor of computer engineering**

- Rank:1

- Overall Grad: Excellent

- Graduation project: Robotic sunflower

Samira Moussa Secondary School High School, 2007

Published Work

- "Evaluation of 12 Models to Estimate Monthly Mean Daily Global Solar Radiation on a Horizontal Surface in Alexandria", MEPCON`14, Egypt.

- "Solar radiation horizontal, tilted and full tracked", STREAM Egypt, issue 12, pp.60-72, 2015.

Personal Skills

- Ability to communicate.
- Willingness to carry responsibility.
- Self-confidence and ability to handle conflicts.
- Ability to work in a team.
- Trained to deal with difficult people.
- Adaptability to new situations.

Language

- English: good.
- Arabic: Native Speaker

Courses

- Java Script Essentials 1, Cisco Networking Academy, 2023.
- Embedded System Engineers, YAT learning Centre.
- IELTs, British Council.
- Egyptian council, Front-End course (HTML – CSS – JAVASCRIPT - BOOTSTRAP – REACT), 2024.