

Contact

Cairo, Egypt
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Top Skills

Public Speaking
Leadership Development
C++

Languages

Arabic (Native or Bilingual)
German (Elementary)
English (Full Professional)

Certifications

Bioinformatics methods 1
IBM Database and SQL for Data Science
Python for Data Science, AI & Development
Microsoft Certified: Azure AI Fundamentals
Biology of cancer

Mahmoud Reda

Data Scientist / Data Analytics looking for a chance to prove my skills
Cairo

Summary

I am an ambitious young man who study hard. My future aspirations are to pursue a career in biomedical engineering Forward-thinking Engineering Intern pursuing degree in engineering. Seeking a challenging Job in one of the leading corporations and enterprises which serve in the field of Biomedical Engineering

Experience

SIG Medical Solutions
Medical Device Sales Representative
January 2021 - May 2021 (5 months)
Qesm El Moqatam, Cairo, Egypt

Electro-medical Company
Summer Training in Electro-medical Company
July 2020 - September 2020 (3 months)
Qesm 1st El Zaqaziq, Sharjah, Egypt

Monitor
its use and importance Device Measurements
Types of monitor and Trouble shoot
Diathermy
What is diathermy
Diathermy Types:
Dc shock
Principle of defibrillator
Types of Defibrillator electrodes
Classification of discharge waveform
Suction machine
what is a surgical suction device made of
what tests are appropriate for portable emergency suction
ECG machine
Types of ECG lead

Lead ECG Placement

Factors that can impact trace quality

Ain Shams University

ASU training

June 2018 - September 2018 (4 months)

Cairo, Egypt

Embedded system

Python

introduction to Bioinformatics

Image processing

MPCS

MPCS medical planning and clinical solutions (summer training)

June 2017 - September 2017 (4 months)

Cairo, Egypt

1-Supported Topics

Electronics

2-Healthcare facility major departments:

study biomedical electronics theory, safe operation procedures, and the underlying physiological principles of commonly used medical devices. For the following department (Operating room, Intensive Care Unit, Hemodialysis, Radiology, and laboratory)

3- # Visit El- DeMerdash Hospital

Visit El- Kasr El Aini Hospital

Education

Higher Technological Institute

Bachelor's degree, Biomedical engineering · (2015 - 2021)