

Biomedical Engineer

AHMAD ORRA

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Birthdate: June 1, 1998

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- ❖ A Lebanese/Brazilian Master's graduate in biomedical engineering.
- ❖ An analytical, creative, and service oriented interested in the application of the principles and problem-solving techniques of engineering to biology and medicine.
- ❖ Throughout my internships, academics, and volunteer work, I have been able to really expand my knowledge of the healthcare industry and receive experience interacting with patients and hospital administrators.
- ❖ Currently seeking an opportunity to work in a team-based environment where I can make a direct impact in the healthcare industry on a broad scale.

EXPERIENCE

SEPTEMBER 2023 - AUGUST 2024

ACCOUNTANT AND WAREHOUSE SUPERVISOR, AL SULTAN DATES (LEBANON)

- Manage and maintain accurate financial records, including accounts payable, receivable, and general ledgers.
- Oversee daily warehouse operations, including receiving, storage, and dispatch of goods.
- Supervise warehouse staff, assign tasks, and ensure adherence to operational procedures.
- Implement safety protocols to maintain a secure working environment

JUNE 2022 - AUGUST 2023

BIOMEDICAL TECHNICIAN, CHTOURA HOSPITAL (LEBANON)

- Undertook a role of a medical technician in a program sponsored and led by the ANERA foundation and the UNICEF.
- Received hands-on experience in operating and monitoring various medical equipment.
- Developed the capacity to read and measure electric components and boards in medical equipment.
- Gained an overview on the network connections in the hospital.

AUGUST 2020 - OCTOBER 2020

MEDICAL ENGINEER, FARHAT HOSPITAL (LEBANON)

- Monitored the functions of various medical equipment in different departments in the hospital.
- Controlled the presence of missing parts/components of the medical equipment and devices.

- Built relationships with several of medical companies affiliated with the hospital.

JANUARY 2021 – JUNE 2022

SHOWROOM SALES REPRESENTATIVE, EL ORRA FURNITURE – LEBANON

- Assisting clients in their purchasing choices, advising them on how to match various furniture items.
- Promoting products on social media and attracting new customers
- Communicating with prospects on the phone or face-to-face

EDUCATION

SEPTEMBER 2020 – SEPTEMBER 2022

Master of Biomedical Engineering, LEBANESE INTERNATIONAL UNIVERSITY - LEBANON

SEPTEMBER 2015 – SEPTEMBER 2020

BS in Biomedical Engineering, LEBANESE INTERNATIONAL UNIVERSITY - LEBANON

LEBANESE BACCALAURETTE IN LIFE SCIENCE, JEB JANINE PUBLIC HIGH SCHOOL - LEBANON

SKILLS

- Written Communication
- AutoCAD
- MATLAB
- MS Office
- Project Management
- Teamwork & Collaboration
- Multilingual (Arabic, English, Portuguese)

CERTIFICATES

- Certificate of Participation in the “AI in Healthcare” workshop on March 11, 2022, with IEEE LIU Student Branch.
- Certificate of completion of the basic curriculum of Biomedical Engineering comprising 300 hours of physical and practical learning in “Competency Based Training Course for Biomedical Engineering” in coordination and collaboration of Chtaura Hospital and ANERA foundation funded by UNICEF.
- Certificate in Industrial Biotechnology from the University of Manchester.
- Certificate in the “Introduction to Industrial Bioprocess Development” from the Technical University of Denmark (DTU).
- Certificate in Machining and Machining Processes (Alison)

REFERENCES

Dr. Georges Hajj Moussa
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