

Luz Andrea Hernandez Ocon

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EDUCATION

Universidad Modelo

September 2020 - June 2024

Bachelor of Biomedical Engineering

Experience in medical equipment maintenance, research, prototyping skills and an outstanding track record in academic competitions.

WORK EXPERIENCE

Hospital Regional de Alta Especialidad de la Península de Yucatán

2023 - 2024

Biomedical Engineer Intern

Preventive and corrective maintenance of medical equipment. Support in the management and control of inventories and supplies. Preparation of technical reports and maintenance activity reports. Assistance and guidance to patients and visitors, facilitating their access to the hospital's services and resources.

Independent

2021 - Now

Social Media Salesperson

Management of social media profiles and online sales. Implementation of competitive pricing strategies and effective promotions to maximize revenue. Coordination of deliveries and management of order logistics. Organization and attractive presentation of the products offered. Development of negotiation and persuasion skills to increase sales.

CERTIFICATIONS

Aventho Mechanical Ventilation (University of Monterrey (UDEM)
In- person course, 30 hours)

2023

Google Data Analytics (Coursera - Online course, 180 hours)

2024

SKILLS

Language English (Advanced C1) & Spanish (Native)

Computer Word, Excel, PowerPoint, Fusion360, MATLAB, Mathematica

Soft Teamwork, Responsibility, Professional approach, Analytical skills

HONORS & AWARDS

First place in the National Biology Olympiad, state phase (Autonomous University of Yucatan & Mexican Academy of Sciences.)

Publication of "Device for the Fall Detection in Older Adults Through Neural Networks" (IFMBE Proceedings Book Series at XLV Mexican Conference on Biomedical Engineering by Springer.)