

Nour Hankir

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SUMMARY

Biomedical engineer with experience in medical equipment maintenance and troubleshooting. Committed to ensuring the safe and reliable operation of medical devices while continuously learning new technologies to optimize workflows and improve efficiency.

EXPERIENCE

Production planner

Inkript

Nov 2025 · May 2026

Bchemoun, Lebanon

- Coordinated sales, production, warehouse, and procurement to ensure smooth order fulfillment and on-time delivery.
- Developed production schedules and prioritized jobs to optimize machine capacity and workflow.
- Managed material availability and procurement orders to prevent production delays.
- Monitored and tracked orders, inventory, and schedules using SAP, improving efficiency.

Service biomedical engineer Intern

Promedz

Aug 2023 – Sep 2023

Lebanon, Beirut

- Maintained medical equipment used in hospitals and clinics, ensuring operational readiness. .
- Assisted doctors with the operation of Radio Frequency machines.

Biomedical engineer Internship

Al-Zahraa Hospital

Aug 2022 – Sep 2022

Jneh, Lebanon

- Performed preventive and corrective maintenance on medical equipment. .
- Troubleshoot and calibrated devices to ensure proper operation .
- Ensured devices comply with hospital safety and regulatory standards.

PROJECTS

Blood flow restriction device

Biomedical engineering Project

May 2024 – Jun 2024

- Designed and built a Blood Flow Restriction device utilizing Arduino to monitor and control Limb Occlusion Pressure (LOP) for accurate occlusion during strength training and rehabilitation.
- Developed a mobile application that allows users to input desired LOP percentages, initiate sessions, and monitor real-time data.

EDUCATION

Islamic University Of Lebanon

B.E. in Biomedical engineering

Lebanon, Wardenieh

Sep 2019 – July 2024

CERTIFICATIONS

Machine learning specialization

Zaka

Online bootcamp

Sep 2024 – Apr 2025

Covered: Data Science Fundamentals, ML Algorithms, Deep Learning, Computer Vision, NLP, ML in Production, ML Research.

TECHNICAL SKILLS

- Electronics Troubleshooting & Device Repair
- Data Analysis & Reporting : Excel (formulas, pivot tables), Power BI, Python (Pandas, NumPy), SQL
- Workflow Optimization & Automation : n8n