







Munzer Alhelo

Biomedical Engineer

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Date of birth 01/06/1997 
Syrian 
International Syrian Licence 
0523271583 



workable, High Sense of Responsibility, Extrovert

About me

Being a Biomedical engineer is like a dream come true. The great mix between anatomy of human and high end technology always push me forward to dive deep and deep in each of them. Working in SMS as offer responsible and service engineer gave me a lot of experience specially by representing important worldwide brands (SIAMDENT, Nihon Khoden, BOWA, B.Braun, Karl Storz).

Education

Since March 2021

Master of Biomedical Engineer [Damascuse university](#) Damascus

From February 2015 to March 2020

Biomedical engineer [Damascus university](#) damascus

Rate : very good (76.33)

Work experience

From February 2020 to August 2022

Biomedical engineer [SMS-Syrian Medical Services](#) Syria-Damascus

- Preparing Offers To Customer .
- Rersponsible Of Implementation Of Contracts And Projects .
- installation , testing , calibration ,repairing biomedical equipment .
- Follow The Contract And Projects Till The Final Handing Over .
- End User Application Traning .
- Attending Demo With Customer.
- Selling And Refurbishing Used Equipment.

Since February 2020

Biomedical Engineer [Sales , Repaire And Preventive Maintenance](#) .

- professional experience in **Hemodialysis** machine brand **BBraun**.
- very good experience in **Syringe Pumps** brand **BBraun** .
- very good experience in **Bedside monitors,Defibrillators,Electrocardiographs** brand **Nihon Khoden** .
- very good experience in **Ventilation** brand **Nihon Khoden** .
- very good experience in **Centralstation** brand **Nihon Khoden** .
- very good experience in **Dental Chaire** brand **SIAMDENT** .
- very good experience in **Electro-Surgical Units** brand **BWOA-Electronic**.
- good experience in **endoscopy - tower** brand **Karl storz** .

Skills

Mapping timelines
Technical Skills
Stratigic Planning
Quickly adapt to the surrounding enviroment


Skills


Problem solving
Teamwork skills
Time management
Communication

Courses


- Medtronic
- Course on youtube describe the electronic schematics (Medtronic Ventilator) with Eng.Walid Essa.
- Nihon Khoden
- How to use the AED-3100 from Nihon Khoden .
 - NKME PMS SAFETY TRAINING , from Nihon Khoden .


Languages


Arabic 
native language


English 
very good in conversation , reading and good writer


Computer skills

android studio-java , XML 

Matlab-AI , Image Processing 

C++ 

arduino and particular electronic 

Microsoft office and Outlook 

Projects

- Design board to measure Spo2 signal and calculate the HR and Spo2 value with layout using Processing to show the value and signal .
- Designing an Android application to analyze gait in the sagittal plane .
- Designing Programm for face detection using Image processing only .

Social networks

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in @monther alhelo