



Personal information

Place of birth

Jeddah

Birthdate

1996/10/07

Nationality

Palestine

Contact

🏠 Riyadh

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in moustafa-abdulnabi

My website

For more details visit my website from the QR code or by following this link:

<https://moustafa-yousef.herokuapp.com/>



MOUSTAFA YOUSEF

BIOMEDICAL ENGINEER

Summary

Fresh graduate biomedical engineer, seeking a position to gain knowledge and skills and applying the current background.

Experience

Service engineer intern

Sysmex - Riyadh | 2021-11 - Present

Sales Representative

Developers and Designers IT Compony | 2019-10 - 2019-11

Delivery Representative

Jollychic e-commerce platform | 2019-08 - 2019-09

Sales Representative

Hanan Zahra EST. | 2012-01 - 2014-01

Education

Bachelor of Engineering: Biomedical Engineering

Jordan University of Science and Technology, Jordan | 2015 - 2022

Elements of AI Online Course

University of Helsinki

Skills

Courses: Electrical Circuit, Electronics, Microcontrollers and imbedded systems, AutoCAD.

Good knowledge in Multisim, Arduino IDE, Linux.

Good knowledge in Microsoft Office (Word, Excel, PowerPoint)

Basic Knowledge in Fusion 360, matLAB, HTML, PHP.

Self learning, Attention to details, Analytical skills, Dependable, Individual and Teamwork.

Projects

WIRELESS ECG (IOT)

Graduation Project

Using a nodeMCU micro-controller and HTML, PHP, and a PC as a server, You can access the patients ECG from anywhere.

POWER SUPPLY

Using transformer, full wave bridge rectifier and voltage regulators.

HOME AUTOMATION WITH SIRI

Using an Arduino you can control AC devices with a relay connected to the blynk server.

SPO2 AND HEART RATE MONITOR USING ARDUINO

Biomedical Engineering Design Class Project

Using an Arduino Mega and MAX30100 Sensor.

SMART STREET LIGHT SYSTEM

Microcontrollers And Embedded Systems Class Project