

#### Personal information

Place of birth Jeddah

**Birthdate** 1996/10/07

**Nationality** Palestine

### Contact

- Riyadh
- 0592401611

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 ABDULNABI

BIOMEDICAL ENGINNER

# Summary

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

## Experience

Field 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 - Present

Elements of Al 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 PROJECT**

**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