# **Ahmad Itani**

#### About myself:

One of the many decisions I will never regret is becoming an engineer. It stimulates a person's desire to improve and learn new skills. I hope that one day I will be able to accomplish my goals and assist others in the process.

#### **Education:**

Bachelor's degree in Electronics & Communication

2018 - June 2023

**Beirut Arab University** 

Final Year project: Band Notched UWB Microstrip Antenna

**GPA 3.69** 

Baccalaureate in General Science **GS** Lebanese International School June-2018

## Experience:

Touch - Call Center Agent

November 2022 - February 2023

 While working in the Touch Call Center department, I handle customer requests and provide assistance in the most efficient way possible via E-chat or direct calls.

IPT Powertech Group - Intern

July-August 2022

With a unique procedure, IPT ensures power is maintained and supplied to Alfa and Touch sites. I went through several departments and learned about the telecom equipment at sites (GSM/Microwave Antenna, the importance of hub sites and their connections).

#### Ogero - Intern

June-August 2021

 Got introduced to DSL transmission methods followed by the procedure to reach clients as well as the differences between fiber and copper equipment used.

## **Certifications:**

IC3 Digital Literacy Certification

October 2021

Living online, key Applications, & Computing Fundamentals -

## Beirut, Lebanon

+ 961 71 574 803

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<u>LinkedIn</u>

#### **Skills**

Simulation tools: ANSYS HFSS, CST, ADS, Multisim, LabVIEW, AutoCAD, MATLAB, Visual Studio & Cisco Packet Tracer.

#### Languages

English: fluent

Arabic: native language

## **Certifications:**

IEEE Workshop, BAU

Intro to Al.

**Udemy Online Courses** 

HTML, CSS, & JavaScript for beginners.

Learn to Code in Python 3.

May 2021

**April 2021** 

August 2021

## **Projects:**

Circular Patch Microstrip Antenna for GPS and WiMAX Applications.

December 2022

- ♣ Ultra-Wide Band Microstrip Antenna with band notching for Wireless Applications.

  December 2022
- "Wilkinson Power Divider", by selecting the preferred frequency, substrate and patch material, the design was simulated and tested using ADS software.
  May 2022
- Coupled Line Bandpass Microstrip Filter was designed and simulated using both HFSS and ADS software.

  April 2022

## References:

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