

# Yasser Imam

## Telecommunications & Computer Engineer

A responsible, fast learner and motivated fresh graduate with good programming Skills.

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## EDUCATION

### Master's Degree in Communications and Computer Engineering

Lebanese International University

10/2020 - Present,

Expected graduation in June 2022.

Courses' Projects:

- **Machine Learning:** letter recognition using python.
- **Embedded Systems:** Heart beat sensor simulation using Proteus and C language Arduino.
- **Digital Signal Processing:** Signals filtering and voice recognition using MATLAB.

### BS Degree in Telecommunications Engineering

Lebanese International University

10/2017 - 06/2020,

GPA: 3.8

Courses' projects:

- **Web:** Car rental website using HTML, CSS, JS & MySQL.
- **Android Mobile Application:** Car rental application using Android studio and MySQL.

### High School Diploma

Al-Iman Islamic School

09/2002 - 07/2017,

## FINAL YEAR PROJECTS

Master Thesis:

- **Spectrum Sensing:** A system that detects the presence of signals in a specific spectrum using different techniques on MATLAB.

Senior Project:

- **Smart Traffic Lights:** A system that changes the traffic light based on the congestion level. The project was done using Arduino ESP8266 and a mobile application using Android studio to show the results on a map.

## REFERENCES

References are available upon request.

## TECHNICAL SKILLS

Java

Python

MATLAB

C++

C for Arduino

Android studio

Flutter

HTML

CSS

PHP

MySQL

Linux

Microsoft Office

## CERTIFICATES

Honor List:

I have made the honor list 6 times.

President List:

I have made the president list once.

IoT and Its Application: (01/2020)

The advantages of IoT in real life application and its importance in addition to CISCO workshop using packet-tracer on IoT in real life application.

## LANGUAGES

English

Full Professional Proficiency

French

Limited Working Proficiency

Arabic

Native or Bilingual Proficiency

Spanish

Elementary Proficiency

## INTERESTS

Football

Basketball