


# MOHAMMAD ALHELLANI

## TELECOMMUNICATION ENGINEERING

### CONTACT

 0096171958938

 mh224475@gmail.com

 LEBANON

### EDUCATION

Fifth year Telecommunication  
Engineering - Faculty of Engineering -  
Lebanese University

Bachelor's degree in physics - Faculty of  
Science - Lebanese University

### AWARDS & CERTIFICATIONS

- CISCO - Introduction to IOT
- CISCO - Introduction to cybersecurity
- IELTS

### SKILLS

- C, C++, C#
- Python
- Assembly (PIC18, 80xx, ARM)
- Multisim, Proteus
- Matlab

### PROFILE

Enthusiastic Telecommunication Engineer with a strong interest in leveraging machine learning algorithms to drive innovation and optimize communication networks. Currently pursuing diploma with a focus on telecommunication systems and data science. Possess a solid foundation in telecommunication engineering principles and a passion for exploring the intersection of machine learning and telecommunications

### WORK EXPERIENCE

#### INTERNSHIP

##### OGERO

August 2022 - October 2022

Reference: Eng. Nasser Dabbous 70813459

#### PROGRAMMER - TUTOR

##### Booking Basics Qatar

2019 - present

Reference: Eng. Mostafa Dirani 71422542

### KEY SKILLS

- Telecommunication Network Design and Optimization
- Wireless Communication Systems (2G, 3G, 4G)
- Machine Learning Fundamentals
- Data Analysis and Visualization
- Python Programming for Data Science
- Signal Processing Techniques
- Communication Protocols