

## **SKILLS**

HTML CSS Javascript Git

JAVA MATLAB C/C++ Gate v9 Multiphysics simulation

problem solving researching Communication



# CONTACT

- Amchit, Lebanon
- **1** (+961) 76190676
- ≥ georgesh123m@gmail.com
- in georges el hachem

# **GEORGES EL HACHEM**

**INTERN** 

#### **PROFILE**

An undergraduate computer science student. Looking for a position where I can learn from and grow with experienced team members while still being able to depend on my past project management knowledge.

## **EXPERIENCE**

**2021-Till Now** 

## Freelancing

projects

Web development using HTML5/CSS and Javascript.

2020-2021

#### LEBANESE UNIVERSITY, BEIRUT

Heat and mass transfer project

the objective was to conduct a study about heat transfer for few types of concrete and then add isolation materials to it, all this done using Multiphysics simulation.

2020-2021

## LEBANESE UNIVERSITY, BEIRUT

**MATLAB** project

Building a program that helps electrical engineers finding different variables for complicated AC circuits

## **EDUCATION**

2022-Till Now

#### STUDENT IN COMPUTER SCIENCE

**American University Of Technology AUT** 

The program includes coursework, laboratory research, regular meetings with lab groups and advisors. Also the ability to designing and implementing software, devising new ways to use computers, and developing effective algorithms to solve computing problems.

2020-2021

### GENERAL MASTERS IN PHYSICS LEBANESE UNIVERSITY, BEIRUT

The mission of Masters one is to test students abilities, evolve them in advanced physics topics and to guide them to best place they can fit in.

2017-2020

#### **BS IN PHYSICS**

#### LEBANESE UNIVERSITY, BEIRUT

The mission of the Bachelor of Sciences in Physics degree program is to develop professional physicists by providing majors a comprehensive undergraduate education in classical mechanics, electromagnetism, quantum mechanics, thermal physics/statistical mechanics, and laboratory, data analysis and computational skills.