

# Majd BITAR

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## Education

### COMPUTER AND COMMUNICATION ENGINEERING | 10/2021-PRESENT

- LEBANESE UNIVERSITY-FACULTY OF ENGINEERING BRANCH III
- Courses: Digital signal processing, machine learning, database, concurrent programming, numerical data analysis, microprocessors, and logic circuits.

### ENGINEERING COMMON TRUNK | 10/2019 - 07/2021

- LEBANESE UNIVERSITY-FACULTY OF ENGINEERING BRANCH III
- Courses: Mathematics, statistics, computer science, physics, and engineering sciences.

## Skills

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|----------|-------------------|
| • C/C++  | • Microsoft Excel |
| • Python | • Adobe Photoshop |
| • C#     | • Helioscope      |
| • MATLAB | • AutoCAD         |

## Training

### SOLAR ENERGY TRAINING | UNDP | 07/2022 - 08/2022

- Solar PV systems
- Solar Water Heating
- Career and Business training
- Case study: School PV solution

## Personal Projects

### LIBRARY MANAGEMENT SYSTEM | MINI-PROJECT

- Created a system to save/load data of a library using C++. Designed a Graphical User Interface for the user to interact with.

## Languages

- English – Professional Working Proficiency
- Arabic – Native Proficiency