# Mortada Safieddine

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email: mortadasaf00@gmail.com Nationalities: Lebanese – American Birthdate: 17/12/2000 - Age 21

## **EDUCATION**

08/2018 - present **University Antonine** 

Software and Networking Engineer 4<sup>th</sup> year (Faculty of Engineering)

08/2004 - 06/2018 Al-Mustafa High School

Lebanese Baccalaureate - General Science

## **CERTIFICATES**

**CCNA Routing and Switching: Introduction to Networks** 

- **CCNA Routing and Switching: Routing and Switching Essentials**
- **CCNA Routing and Switching: Connecting Networks**
- **CCNA Routing and Switching: Scaling Networks**

## PROGRAMING SKILLS

#### A solid understanding in:

- Object Oriented Programming and model view controller
- Data Structures and algorithms
- Source control GIT
- Artificial intelligence
- Database and SQL
- Web Development
- Mobile Development

### **SELF-PROJECTS**

Mobile

**Web Development** - e-commerce browsing and buying: Admin – User (PHP)

- A room university room reservation website: Admin – Employee – User (Laravel)

- Game Browsing website using steam and RAWG API (ASP.net core)

- Barber shop reservation/shop system using Firebase: Admin – Barber – User (Flutter)

- Gesture Recognition/Machine Learning: Video Control (Python)

**Data Structure** - Intersection of 2 lines using multiple search algorithms (C++)

**Artificial Intelligence** - Chess engine/Chess game using artificial intelligence

- Social Network - optimize search friends of friends (C++)

IOT - Home Automation System using Arduino's and Firebases real-time database

### **TECHNOLOGIES**

<b>-</b> C++	- GIT	- PHP	- SQL	<ul><li>Flutter</li></ul>	<ul> <li>Adobe Photoshop</li> </ul>
<b>-</b> C#	- Java	- Laravel	- MySQL	- android	- Adobe Illustrator
- Asp.net	- HTML	<ul> <li>JavaScript</li> </ul>	- MSSQL	- Lua	- Blender
- Asp.net Core	- CSS	- Python	- GD-Script	- Unity	- Firebase