# Aya LAMAA

# **Personnel details**

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Barja, Lebanon

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## **Skills**

#### **Languages and Frameworks**

C#, HTML, JavaScript, PHP, Asp. net, Asp.net core, Java, ReactJS, MySQL, CSS, NodeJS, jQuery, XML.

## Software and tools

Access, Ads, Arduino, Atom, AutoCAD, BlueJ, Cisco Packet Tracer, Code Block, Excel, GitHub, ISIS, MATLAB, Mplab, Multisim, NetBeans, Notepad, PCAAD, Postman, Quartus, Sharp Develop, Visual Studio, Visual Code, VMware, Word.

### **Operating System**

Windows, Linux.

### **Oualities**

- Curious
- Creative
- Reactive
- Work under pressure.
- Team player.

# Languages

Arabic.

French (B2).

English.

### **Hobbies**

Travel.

Painting.

I am a 4th year engineering student in architecture, systems and software course. I am naturally very curious, and I love to learn new things. Having been passionate about computers from a young age, I want to work in this field while respecting the environment to hone my skills and be in line with my convictions.

# **Internships**

# Training-Integrated digital system Supervisor: Ms. Suha Mneimneh.

Dec 2021 -Jan 2022

On line.

On line.

Understand and use the MVC architecture.

Understand different type of database. Create database using MySQL.

Build IDS Helpdesk application using asp.net framework/asp.net core.

# Training-App4Legal

June 2021 -Sept 2021

Supervisors: Mr. Mahmoud Kobi, Mr. Adnan Awad.

Tasks developed:

Leverage the power of App4Legal API modules and get to know the capabilities behind them. Involved in the development of applications above Microsoft.

Building Applications to Consume Microsoft Azure AI / ML Cloud Services Using C # Work closely within the development team to help resolve issues and develop new requests.

# Training - OGERO

Sept 2020-Nov2020

Beirut-Lebanon.

Supervisors: Mr. Hussam Saad.

**OGERO** Quality Control Department.

**Completed tasks:** 

Copper Network: design, installation, maintenance and testing of cabling systems (PSTN).

FTTx technology: design and planning of different types of optical fiber (FTTB, FTTC and FTTH) for the optical fiber project in Lebanon.

VDSL Technology: equipment installation, testing and ensuring the progress of the installation.

#### **Extracurricular activities**

## **Senior Project**

June 2021-Sep 2021

Supervisor: Prof. Abdel Salam El Hajjar.

School app for administrators, teachers, parents and students.

The main idea of this project is to create a school management application and a web portal that aims to transform the school processes that take time daily with the help of modern technology, this application covers all life cycles within an institution such as the student life cycle, and the administrative life cycle covering all major and minor details, it is a mobile application or a responsive website (responsive web).

HTML, PHP, CSS, Ajax, Database (MySQL).

# **One month challenge (first runner-up)**

Dec 2020-Jan2021

**Supervisor:** Mr. Mohamed KOUBAR, Mr. Mario MATAR

On line.

A project on Cryptocurrencies and its impact on the Lebanese economy if it would be used in the current situation. (Study and presentation).

Tasks developed:

Digital currencies.

Cryptocurrencies, Blockchain Technology.

Digital Lira.

### **Education**

## **Architecture, Systems and Software Engineering**

2021 - Present

Cnam Lebanon

Zkak l blat-Beirut

# **Computer and Communications Network Engineering**

Lebanese University, Faculty of Technology

**2018-202**1 Saida

**Bachelor of General Science (Good)** 

2017-2018

Barja Modern School

Barja