

# Ali Haj Yousef

## BACHELOR OF SCIENCE IN COMPUTER SCIENCE

[View Certificate](#)

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### ABOUT ME

I have a solid programming foundation in C++, Object-Oriented Programming, and Problem Solving, with experience in developing efficient algorithms and data structures to tackle complex challenges.

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### PROJECTS

#### BANK CONSOLE APPLICATION

C++ & OOP

This C++ application, built using Object-Oriented Programming (OOP), serves bank employees by enabling secure login and providing functionalities like client management, transaction handling, user management, and currency exchange.

#### GAIN BY BRAIN

Arduino Project – C++

"Gain by Brain" is a kind of motivation for children and students which enables them to get a gift but after solving some mathematical operations. "Gain by Brain" is a true example of the idea of two in one so that this program lets the students and children activate their brains and in the same time have fun by proceeding in the game towards the gift reception level.

#### LSO (LEBANESE SOCIAL ORGANIZATION) GROUP

Donation Website – HTML, CSS, and Javascript

"LSO Group" aims to collect money and food donations in order to distribute it to our Syrian and Turkish brothers who were affected hardly by the earthquake that had struck both countries "Syria" and "Turkey" in 6 February 2023.

#### STYLE & SHOP

Clothes Store Website – HTML, CSS, PHP, and Javascript

This website is not a traditional one as other website. Behind the shopping side, "Style & Shop" website gives the visitor a possibility of making clothing styles which may save for him a financial benefit later.

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### COURSES & CERTIFICATES

- Learn to Program with C# from Scratch | C# Immersive – Udemy Course  
[Certificate link](#)
- Learn ASP.NET Core MVC (.NET 6) – YouTube Course (3 hours)
- ASP.NET Core Foundation – Coursera Course
- Agile Foundations – LinkedIn Learning  
[Certificate link](#)

### CONTACT

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[Linkedin Profile](#)

[GitHub Profile](#)

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### EDUCATION

Lebanese University  
Computer Science Degree  
2021 - 2024

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### LANGUAGE

- Arabic (Native)
  - English
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### MY SKILLS

- Hard working
- Generating innovative ideas
- Data structures and Algorithms
- Problem-Solving
- OOP

#### Programming languages:

- C++
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### FAMILIAR WITH

- HTML, CSS, Javascript
- Java
- ASP.NET
- C#
- ASP.NET Core
- Python
- PHP
- Agile Project Management