

# Georgio Abdo TARABAY

**Date & place of Birth:** 17-6-1999  
Tannourine  
**Nationality:** Lebanese

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**Marital Status:** Single

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## Education:

2017 – Present

### **Holy Spirit University - Kaslik (USEK)**

Faculty of Engineering

Department of Electrical, Telecom, and Computer Engineering

Bachelor in Computer Engineering (Early Admission)

2016-2017

### **Collège des Apôtres – Jounieh**

General Sciences Baccalaureate

## Work Experience:

September 2021 – Present

### **Web developer at AIMS SAL**

Worked on transferring the design of Socrate ERP software  
From desktop to web application using JavaScript, VB.NET,  
WCF, and Bootstrap CSS languages, Visual studio IDE and  
creating dynamic reports using SAP Crystal Reports.

June 2017 – August 2021

### **Waiter at Shtrumpf Restaurant**

May 2021 – June 2021

### **Web developer Internship at Teknologiiia**

Worked on a commercial demo website using WordPress  
and WooCommerce.

July 2020 – September 2020

### **Web designer and developer Internship at the regional committee of Talaih Eklm Jounieh**

In this internship, I worked on upgrading the website by  
deleting unnecessary data and pages and adding new  
features to transfer all the work done manually in “Talaih”  
groups to an online work. Therefore, each group can now  
archive all its data in a secured database. Finally, I used web  
development languages such as HTML, CSS, PHP, JavaScript,  
JSON and SQL language for MySQL Database.

## Projects:

Senior Project

Fractional Order Image Filters for image smoothing and  
sharpening (In Process)

May 2021

Recurrent Neural Network (RNN) and Long-short term  
memory networks (LSTMs)

November 2020

Serial communication using Microchip microcontroller

November 2019

Home automation system using Arduino Uno and Blynk  
application

**Certifications:**

Huawei Seeds of the Future program certification  
Huawei HCIA AI Certification

**Profile:**

Responsible of the Youth group in Saint Maroon's parish.  
Member of the IEEE Student Branch – USEK.  
Participated in the IEEE Xtreme programming 2018 and 2019.  
Participated in the Huawei Seeds of the Future program 2020

**Languages:**

Arabic: native  
French and English: Fluent

**Skills:**

Technical Skills: Microsoft Office, Eclipse, PyCharm, WordPress, WooCommerce, Android Studio, Visual Studio, SAP Crystal Reports.

Programming Skills: Java, C++, Python, Assembly, NumPy, Seaborn,

Web development Skills: HTML, CSS, PHP, JSON, JavaScript, Bootstrap CSS, VB.NET, JQuery, C#.

Database Management Skills: Oracle SQL, My SQL, SQL, MS SQL Server.

Engineering Skills: UML modeling language, Pspice, Multisim.

**References:**

Available upon request