

# Ahmad Moussawi

## Application Developer

+961 70 86 3993 

ahmad.moussawi@live.com 

 Nov 27, 2017

ASP.NET CORE MCP ANGULAR2 PHP LARAVEL

LINUX NODE.JS HTML/CSS SAAS AI

I am an experienced full stack Application Developer. I started as a Front-End web developer, then moved to manage Back-End application/API and whole infrastructure, lately I focused on building High scalable and realtime applications related to Fintech and various domains.

I love Mathematics, Physics, Statistics and Machine Learning domains. In my free time I do researches about Fintech technologies.

I give some private courses on JavaScript, Angular and Back-End Development.



# Featured Projects

---



## **Byblos Bank Mobile Application**

<https://play.google.com/store/apps/details?id=mobi.foo.byblos.mbanking&hl=en>

Byblos bank application

ANGULAR 1 SOAP XML PHONEGAP SPA



## **Forecast+**

<https://forecastplus.treasuryxpress.com>

Prevent financial shortage, see your cash position, manage your future forecast and more

ANGULAR 1 SPA C# TYPESCRIPT



## **TreasuryXpress Store**

<https://store.treasuryxpress.com>

Application Hub for fintech applications

SSO OPENID STRIPE SUBSCRIPTION MODEL



## **Flowon**

<http://www.flowon.com/>

An easy and simple Workflow Engine

SHAREPOINT BRANDING CSS3 JQUERY

# Open Source Projects

---



## jQuery Hop!

<https://ahmad-moussawi.github.io/hop/>

A free jQuery plugin to highlight important sections of your site, inspired by Google Inbox. it will create a circle around a specific section, and overlay the whole page.

JQUERY TYPESCRIPT UI HIGHLIGHT



## SQL Kata

<https://sqlkata.com>

A simple SqlQuery builder written in C# allows you to build complex queries easily, supports MSSQL Server, MySql and PostgreSQL

SQL QUERY BUILDER C# DOTNET SQL SERVER MYSQL POSTGRESQL



Adobe  
PhoneGap

## PhoneGap Utils

<https://github.com/ahmad-moussawi/pgutils>

Get unique deviceId for your phone, Open external applications

PHONEGAP ANDROID IOS PHONEGAP-PLUGINS



## Canvas Plotter

<https://ahmad-moussawi.github.io/plot-example/>

Canvas Graph Plotter, plot  $f(x)$  according to  $x$

CANVAS JAVASCRIPT PLOTTING GRAPH

# Work Experience

---

## Fintech Application Developer @ TreasuryXpress

<https://treasuryxpress.com>

SAAS APP AUTHENTICATION PROVIDER ANGULAR 2 FINTECH BANK INTEGRATION

2016 till present

## Web and Cross Platform Trainer @ Formatech

<http://www.formatech.com.lb/>

PHONEGAP HTML5 ANGULAR 2 FRONTEND

May 2017 till present

## BackEnd/FrontEnd Team Leader @ FOO SARL <http://foo.mobi>

LINUX PHONEGAP LARAVEL PHP ICINGA::SERVER MONITORING CROSSPLATFORM SERVER ADMIN

October 2013 till 2016

Backend, CrossPlatform and Web Developer, Servers Administrator  
Backend, CrossPlatform and Web Developer and Team Leader, Developing  
mobile application API, Systems Integration. Backend Server Administration  
and Monitoring Cross Platform Mobile Developer, including Byblos Mobile  
Banking Application (android, iOS) Frontend/Backend Website  
Developement.

## SharePoint Developer @ Netways <http://netways.com>

SHAREPOINT BRANDING SP CLIENT OBJECT MODEL CUSTOM COMPONENTS INTRANET AND INTERNET PORTAL

2012 till Sep, 2013

SharePoint branding and customization. I Participated in many SharePoint sites development including : Byblos Bank Intranet Site (Purple), Bank of Beirut Intranet Site and many more

## Web Developer @ Netways <http://netways.com>

JOOMLA PHP HTML CSS ADOBE PHOTOSHOP MYSQL JQUERY

2011 till 2012

My responsibility includes the development, creation and maintenance of many web sites and applications. Performed the full spectrum of Web-related tasks, including rapid prototyping, design and layout, graphics creation and optimization, server/client side programming, AJAX interactivity, standardscompliant XHTML and CSS, testing, training, hosting, security and ongoing updates.

## Web Developer @ Freelancer

JOOMLA PHP HTML CSS ADOBE PHOTOSHOP MYSQL JQUERY

2010 till 2011

I worked on small static websites, and some PHP sites, Macromedia Flash, and jQuery animations

## **Customer Advisor @ TSC (The Sultan Center)** <http://www.sultan-center.com/>

[center.com/](http://www.sultan-center.com/)

CUSTOMER SERVICE   ADVISING   FEEDBACK AND SUPPORT

2010 till 2011

As a Customer Advisor at TSC, I was responsible for providing customers with the best solution that serves their needs and wants. By collecting useful information from customers and focusing on their desires, my job was to provide them with high quality services that are customized to fit their specific wants and creative to achieve the value we wanted.

## **Customer Service @ Spinneys** <http://www.spinneys.com/Lebanon/Default.aspx>

CUSTOMER SERVICE   FEEDBACK AND SUPPORT   PRODUCT SUGGESTION

2010 till 2011

My mission was based on building the bridge between our products and customers' needs. It depended on analyzing the features of our products and the needs and desires of customers. The challenging task that I was responsible for was the search for the unknown customers' needs. And to make these needs fulfilled, my job too was to analyze our products and search for what suits customers to make them satisfied, happy and repeatable customers.

# Education

---

## **Business Computing - Master II**

Lebanese University - Beirut, Hadath. 2013 - 2012

## **Business Computing - Master I**

Lebanese University - Beirut, Hadath. 2010 - 2011

## **Business Computing - Bachelor**

Lebanese University - Beirut, Hadath. 2010 - 2011

## **General Science**

Al Mahmasani High School - Beirut, Jnah. 2005 - 2006

# Competitions and Rewards

---



## 2nd Place Winner in the Arabnet DevTour UAE – Dubai

### CODE MASTER

After many hours of dramatic and nerve wracking coding, the results were in, and this year's winner was by far the Lebanese team with 214 points, followed by the UAE team with 127 points, and the Jordanian team with 109 points... there was an obvious wide gap between the challengers this year, even though none of the judges were Lebanese. **June 2014**





## **4th Place Winner in the Arabnet DevTour Lebanon**

### **CODE WARRIOR: SPEED, CREATIVITY and COMPETENCY**

The event was launched with brief welcome speeches by Omar Christidis, founder and CEO of ArabNet, as well as representatives from the event's sponsor, touch Lebanon, and the event's partner, Beirut Creative Cluster..

2013

# Training

---

## **MCP Certification: Core Solutions of Microsoft SharePoint Server 2013**

Formatech. May 13 2013

## **Developing Data Access Solutions with Microsoft Visual Studio [10265A]**

Formatech. February 2011

## **Developing Web Applications with Microsoft Visual Studio [10264A]**

Formatech. March 2011