# Jaafar Melhem

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Address1: Mraijeh near CTF academy, Beirut

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**Portfolio:** https://jaafarmelhem2591.wixsite.com/portfolio

Marital Status: Single Number of dependents: 0

#### **Personal Statement**

I am highly organized, dedicated with a positive attitude, work under strict deadline schedules with attention to details and a team player with high capabilities.

#### **Education**

✓ License Technique (LT) in Management Information System 2015-2018

Al Afak Institute, Nabatieh

**Grade achieved:** 15.69/20

✓ High school, general sciences

2012-2014

Al Sabbah High School, Nabatieh

**Grade achieved:** 15.2/20

#### **Awards**

• Third in Lebanon | 2017-2018

LT (License Technique), in al Afak-Institute Nabatieh.

• Third in Lebanon | 2016-2017

TS (Senior Technician), in al Afak-Institute Nabatieh.

# **Computer skills**

-Mobile Development: Xamarin.Forms (Basic knowledge), Xamarin.Android, Android (using Java).

#### -Web Development:

- HTML5, CSS3
- JavaScript (JQuery, React, Knockout, Syncfusion Libraries)
- Bootstrap 4 Framework
- MVC Framework
- Web API (RESTful APIs)
- Wordpress (Basic knowledge)
- Microsoft Azure
- Microsoft Technologies: ASP.Net, Entity Framework, WPF Framework (Basic knowledge), UWP Framework (Basic knowledge).
- Xml Technologies: XML, XSD, XSLT, DTD.
- Visual Studio Windows form applications: Vb.net, Crystal Reports.
- Back-End Development:
  - ➤ Scripting Languages:
  - PHP
  - Python
  - Node.js
  - TypeScript
    - > Functional Languages:
  - Java
  - .NET (OOP concepts Unit testing Following all new technologies and features)
  - C
  - C#
  - C++ (Basic knowledge)
  - Swift (Basic knowledge)
- Java frameworks: Spring
- Database modeling: MySQL, SQL Plus, SQL Server, PL/SQL, SQL Lite, PostgreSQL,
  NoSQL (Basic knowledge)

- General Purpose Modeling: Merise

- Object Oriented Design: UML

- Version Control System: Git - TFS

-Agile methodologies: Scrum

- Networking skills

- Data Science using Python (intermediate)

**Platforms:** Microsoft Visual Studio (2008 - 2015 – 2017 - 2019) – Visual studio code – Android Studio – PhpMyAdmin – Cisco Packet Tracer – Eclipse Studio – Netbeans – Brackets Studio – Microsoft office applications – Node.js – Oracle SQL+ – Navicat Premium – MySql Browser– Microsoft Visio.

**OS**: Windows – Linux (Ubuntu) – Windows server.

### **Experience**

• Back End Developer in Al Majmoua (The Lebanese Association for Development)

**Abdel Kader Street, Beirut, Lebanon | October 2018 - Present:** 

Worked as a full-time Software Developer (Back End) and handling several real-world .Net applications in the big micro financial institution in Lebanon, I've gained a profound experience which made me gain many communication skills, teamwork, time management, critical thinking and able to handle-workload and many additional responsibilities effectively.

Contributing and integrating Microfinance Institutions applications (MifosX-platform from Fineract-Apache, Jasper Reporting server)

• Teacher in Al Afak-institute Nabatieh | 2017 – 2018:

Teaching Microsoft Office (Word, Access, Excel, PowerPoint) for CAP1 and 2, BT1 and 2, TS1 in the accounting and IT majors.

### Languages

**Arabic** (Mother tongue)

**English** (Writing: excellent, reading: excellent, speaking: good) **French** (Writing: good, reading: excellent, speaking: good)

# **Training**

- Cisco CCNA 1+2 | JULY AUGUST 2018:
- Photoshop Level 1 | JULY AUGUST 2019:

Both in Haret Hreik municipality

# **Projects**

#### All projects are available at: **jaafarmelhem2591.wixsite.com/portfolio/projects**

- Many real-world .Net applications in Al Majmoua company (Disburse system, ERP system, ...)
- ♦ Learning online website (LT graduation project using: HTML5, CSS3, PHP, JavaScript, jQuery, bootstrap) and it won the highest grade in Lebanon.
- ♦ Traboulsy stainless steel factory software (TS graduation project using: vb.net Microsoft access)
- ◆ Freelance projects based on online courses using HTML5, CSS3, Bootstrap, PHP, JavaScript (JQuery – React Libraries):
  - ➤ Small sites:
    - ✓ travel agency site
    - ✓ food delivery site
  - > web applications:
    - ✓ Finance web app that calculates the budget for a month (Income -Expenses)
  - ➤ mini games:
    - ✓ tennis game.
    - ✓ multiplayer dice.
    - ✓ Interactive tic-tac-toe game with React
- ♦ Small applications for Android using Java.
- Small cross-platform mobile applications using Xamarin.Forms.