

# Ali Morsel

## Software Developer

### Education

**Master 1 in computer science** [Lebanese university](#) Beirut, Hadath / From September 2018 to August 2019

**BS degree in computer science** [Lebanese university](#) Beirut, Hadath / From September 2015 to September 2018

### Work experience

**Personal projects** / From September 2016 to September 2019

- [Books rating](#)  
Web application developed in php.
- [MenuTest](#)  
Mobile application developed on Cordova (WebView), to test restaurant staff (Casper and Gambini's) before and after recruitment.
- [School Bus](#)  
Mobile application developed on Android Studio using Java, this application can inform parents of the location of their children by following the bus driver.
- [Complaint management system](#)  
System for the company Ant Ventures developed on php using the laravel framework.
- [Recruitment Management System](#)  
System for the restaurant Casper & Gambini to receive a resume of people and handle it.
- [Private courses](#)  
Android application developed on Java, which contains a live chatting between the teacher and the student (Firebase), and each student can evaluate the teacher after the course.
- [Sokoban game](#)  
Game developed on javafx, using animations and effects.
- [Patient Management System](#)  
The system can handle doctors, assistants, patients and Insurance companies, it is developed on Asp.net core.
- [RFS Antennas](#)  
Web application and mobile android to search for antennas by specific details and share to specific users, it is developed on php for the company RFS.
- [Inventory Management System](#)  
Windows application developed on WPF (c # and xaml) for a phone shop.

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📍 Beirut Dahyeh

📅 23 years old

🇱🇧 Lebanese

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### Skills

Data structure

PHP ( Laravel )

Vuejs

C language

Algorithms

SQL and NoSQL

Java

Android Studio

Javascript ( jquery,ajax ,datatables ... )

Asp.Net core

React

### Languages

Arabic

English

French

## Work experience

**Freelance** / From July 2017 to August 2019

**Internship** [FOO](#) Beirut / From December 2019 to March 2020

During this period, I worked on Spring Boot and I gained these concepts:

- [Hibernate](#) and [JPA](#).
- [Unit Testing](#) using [JUnit](#) and [Mockito](#).
- [Aspect-Oriented Programming](#).
- [Hibernate](#) relationships mapping.
- [Filters](#) and [Interceptors](#).
- [Global Exception Handler](#).
- [Jackson](#) for [JSON Binding](#).
- [Validation](#), [Hibernate Validator](#), [Validation API](#).
- [Logging](#) using [slf4j](#).
- [Data Transfer Object](#).

**Full Stack Web Developer** [Topotrade](#) Lebanon / Since March 2020

During this period, I worked on [Laravel](#) as the back-end and [Vuejs](#) as the front-end.

**in**

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