

# Sameh Bilal

Senior Back-End Developer

<https://portfolio.bistro.com.eg>



PHP/Laravel web developer with 5 years of experience, I can build web applications from scratch, modify and apply solutions to ongoing projects, Using best practices and write clean testable code.

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## Education

2018 - Present

**Cairo University**

MS in Computer Science

2013 - 2017

**Al-Obour Academy**

B.Sc in Computer Science (Excellent) (3rd)

## Skill

- ● ● ● ● PHP & MySQL
- ● ● ● ● Laravel
- ● ● ● ● APIs
- ● ● ● ● Livewire
- ● ● ● ● MVC
- ● ● ● ● Git
- ● ● ● ● JavaScript
- ● ● ● ● Vue.js
- ● ● ● ● React
- ● ● ● ● Ajax
- ● ● ● ● JQuery
- ● ● ● ● HTML & CSS
- ● ● ● ● Bootstrap & Materialize

## Experience

**Senior Back-End Developer** November 2021 - Present  
Arabhardware

- I'm responsible for Arabhardware ecosystem's back-end.
- Also, I'm responsible for building algorithms to validate articles before publishing on the website.

**Back-End Developer** June 2019 - November 2021  
Oncreation

- I was responsible for creating websites' back-end.
- Also, I was responsible for building systems and web apps both individually and in team step by step from scratch till deployment including analysis.

**Full-Stack Developer** December 2018- June 2019  
Haystack Egypt

- I was responsible for building websites step by step from scratch till deployment.

**IT Specialist (Military)** December 2017 - December 2018  
Information Systems Institute

- Beside my service, I was able to build an external alert system for the receptionists.

**Full-Stack Developer** June 2017 - November 2017  
Haystack Egypt

- I was responsible for building websites step by step from scratch till deployment.

# Projects

## Systems & Wep Apps

### Travel Trip Reservation



2021

In-Progress

- A trip reservation app that the user can register and choose a package or customize their own one and book what is suitable.

### Learning Management System

2019 - 2021



MERRYLAND  
INTERNATIONAL SCHOOL



CARDET  
SCHOOL



- A system that the whole school uses to interact with each other:
  - Teacher to create assignments, exams, chat and to take attendance.
  - Student to answer exams, view assignments, chat and view his schedules.
  - Admin to make announcements and to keep track of everything.

### Clinic Management System



2021

In-Progress

- A system where doctors keep track of the records, payment and history of all of their patients with the ability for the patient to schedule an appointment and for the doctor to approve or disapprove it.

### Wedding Halls Reservation



2019

- A wedding reservation app that the user can register and view all the wedding halls included and filter them with date or price and book what is available.
- <https://weds-eg.com/>

### E-commerce Web app



2021

- A food ordering app with online payment and dashboard to create, remove or delete anything
- Publishing is soon but here is the demo: <https://bistro.com.eg/>

### Alert System



2018

- A system that alerts the receptionist with anything that happens inside classes or if the instructor needs any help with real-time notifications.
- Information Systems Institute

### Point of Sale System



2020 - 2021

- A system where market/restaurant customer's makes the payment for goods or services that are offered by them, tracking each transaction, printing and produce reports for every shift or day.

### Graduation Project (Rating App)

2017

- A rating app that shows the user the currently top 100 in ( Movies, Places, Books, songs etc,..) and the user can register and rate everything.
- <http://top100-com.stackstaging.com/>

## Websites

ALM



2020

- A website that shows the services of ALM company with the old cairo theme.
- <http://alm-egypt.com/>

GMA



2019

- A website that shows the products and services of GMA company with backend dashboard to add, remove or edit anything.
- <http://www.gamcogroup.com/>

Al-Taiseer



2020

- A website that shows the products and services of Al-Taiseer company with backend dashboard to add, remove or edit anything.
- <http://al-taiseer.com/>

Bafry



2017

- A website that shows the products, services and studies of Bafry company with backend dashboard to add, remove or edit anything.
- <http://bafry.net/>