

# MOHAMED BAYOUMI

FULL STACK .NET DEVELOPER


## CONTACT

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 Alexandria - Egypt

## SKILLS

OOP | C# | SQL | LINQ | Entity

ASP .Net MVC Core | ASP .Net Web API

Design patterns | Solid principles

HTML | CSS | Bootstrap | SCSS

JavaScript | TypeScript | Angular

## EDUCATION

### Bachelor of Engineering

Faculty of Engineering - Alexandria University

Jul 2017 - Jul 2022

## INTERNSHIP

### Full Stack .Net Developer

Information Technology Institute - Alexandria

Jul 2023 - Nov 2023

## LANGUAGES

English

Arabic

## PROFILE

Well-qualified Full Stack Developer with a strong command of a wide range of programming tools and languages. Highly knowledgeable in both backend and frontend development requirements, capable of seamlessly handling any stage of the development process. A collaborative team player with excellent technical abilities, adept at working in a dynamic and fast-paced environment.

## PROJECTS

### GoBus | ITI Graduation Project

#### TECHNOLOGIES USED TO BUILD THE PROJECT

##### BACK - END :

ASP .Net Web API | Repository | Unit of work | Dependency Injection

Hangfire Background Job Manager | Identity | JWT | Entity | LINQ | SQL

##### FRONT - END :

Angular 14 | Interceptors | Guards | HTML | SCSS | Bootstrap | Typescript

##### ADMIN FEATURE :

Manage users [ customers – drivers - admins ] (view - add -edit - delete - deactivate)

Manage company [cities] (view - add - edit - delete)

Assign branches and activities to cities.

Manage [bus classes ] (view - add – edit - delete)

Assign buses to bus classes

Assign trips to available buses (handled with Hangfire Background Job Manager)

Manage [user reservations, contact us forms ] (view)

##### USER FEATURES :

Enable users to search for bus routes, view available schedules, and book tickets conveniently.

Enable users to access past trips and reservations.

### MBStore | E-Commerce

#### TECHNOLOGIES USED TO BUILD THE PROJECT

ASP .Net Web API | Dependency Injection | Entity | LINQ | SQL

Angular 14 | HTML | SCSS | Bootstrap | Typescript

### MBTickets | Movies Website

#### TECHNOLOGIES USED TO BUILD THE PROJECT

Asp.Net Core MVC | Dependency Injection | Entity | LINQ | SQL