## PERSONAL INFORMATION

# Farah Mourad

Baabda-Lebanon

70265190

#### WORK EXPERIENCE

## May 2023 - August 2023

# **Developer at BTB Markets**

Back-end Developer

- Built REST APIs using .Net Core for the company's trading web application.
- Used a third-party API to retrieve needed data.
- Implemented authentication and authorization (JWT Bearer Token).
- Worked on the structure of the database.
- Used code first approach with Entity framework core to build the database (SQL Server).

#### December 2022 - February 2023

#### Intern at IDS

Software Engineering Internship

- Built RESTAPIs using .Net Core (used Swagger).
- Implemented authentication and authorization (JWT Bearer Token).
- Building a web application using Angular Framework to implement the API.

#### August 2022 - October 2022

## Intern at Inmind.ai

Software Engineering Internship

- Built a responsive web application using Angular Framework (Best practices, Re-usability, Rest.APIs, RxJS).
- Dived into Typescript, HTML, SCSS.
- Implemented authentication (JWT, Interceptors) and authorization (Route guards, Ngx permissions).
- Implemented state management and internationalization.
- Practiced git commands and made use of GitHub.
- Understood basics in docker, containerization, and orchestration.
- Understood AWS console basics, AWS services and networking.

## **EDUCATION AND TRAINING**

## 2019 - present

# Bachelor of Engineering in Computer and Communication – Emphasis on Software and Networks

Antonine University, Hadath-Baabda

- Object-oriented Programming
- Web Programming
- Database Programming
- Data Structure
- Advanced Programming

#### 2017 - 2018

# English Access Microscholarship Program - Amideast

Hassan Kamel AL Sabbah high school, Nabatieh

• English Courses include writing, speaking, grammar

#### 2017 - 2018

#### Lebanese Baccalaureate - General Science

Hassan Kamel AL Sabbah high school, Nabatieh

## PERSONAL SKILLS

## **Programming Languages**

C++, Java, C#, Python, PHP, HTML, CSS/SCSS, JavaScript/Typescript, SQL

Technologies - Angular, Laravel, .Net Core

 Eclipse, Netbeans, Adobe Illustrator/Photoshop/Dreamweaver, VMware, VS code, Visual studio, Microsoft SQL, MySQL, Anaconda Platforms

Languages ■ Arabic – Native

■ English – Proficiency