# Baraa El Hajj

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# **Software Engineer**

#### **SUMMARY**

Dedicated and results-driven software engineer with 2+ years of hands-on experience in designing, developing, and optimizing cutting-edge software solutions. Proficient in multiple programming languages and technologies including C#, .NET and MySQL. I excel at problem-solving, collaborating with cross-functional teams, and delivering high-quality code on time, with a proven ability to work autonomously and engage with all levels of stockholders. I'm looking to take the next step in my career, meet and collaborate with amazing colleagues.

### **WORK EXPERIENCE**

Payleadr - Sydney, Australia - Remote

01/2022 - 10/2023

## **Full Stack Engineer**

- Worked with cross-functional teams to develop and integrate payment solutions for merchants and customers, ensuring seamless payment processing solutions.
- Developed and tested a payment adapter API responsible for handling and preparing external integrations and memberships for deferred payment processing.
- Implemented convention-based CRUD actions like GET, POST, PUT and DELETE.
- Worked on the design and implementation of a new payment engine responsible for executing payment transactions, resulting in a 40% improvement in performance.
- Collaborated with the development and enhancement of Payleadr Platform, a comprehensive website featuring users' portals, dashboards and actionable insights.
- Conducted over 300 detailed code reviews on Bitbucket, offering insightful feedbacks to teammates and promoting best practices leading to a 20% code quality improvement.
- Involved in complete SDLC, by actively participating in Scrum meetings, sprint planning, and refinement sessions for Jira tasks, contributing to an agile development environment.
- Utilized various AWS services including Cloud Watch, Lambda, SNS, SQS, VPC, etc.
- Helped in configuring the build pipeline using Team City, bash script and AWS Cloud Formation.

#### **Backend Developer Intern**

- Developed and improved my skills and knowledge through intense course programs.
- Acquired a good understanding of Java and its core concepts and libraries.
- Acquired a foundational understanding of the Hibernate framework, utilizing it to streamline database access and data persistence in application development.
- Got familiar with the basics of the Spring framework, including dependency injection and aspect-oriented programming.

# **EDUCATION**

Lebanese University - Mont Michell, Lebanon08/2020 - 08/2022Master's Degree in Software Engineering08/2017 - 05/2020Lebanese University - Mont Michell, Lebanon08/2017 - 05/2020Bachelor's Degree in Computer Science

#### SKILLS

- C# | .NET | EF | Dapper | HTML | CSS | JavaScript | MySQL | Git | Java | Grails
- AWS (foundational) | CI/CD | Agile | REST APIs | Unit Testing | OOP | Kibana
- MS Office | Slack | Zoom | VS & VS Code | IntelliJ IDEA | Rider | DataGrip | Postman
- Problem Solving | Attention to Details | Communication | Teamwork

# **LANGUAGES**

• English: Fluent

• French: Intermediate

• Arabic: Native language