# Anas Honeini

**\** +961-70568459

✓ anas.honeini@lau.edu AnasHoneiniPortfolio

Sidon, Lebanon

#### Education

# **B.E.** degree in Computer Engineering

Expected May 2024

Lebanese American University

# **Professional Experience**

# .NET Full Stack Developer Intern

06/2023 - 09/2023

**Integrated Digital Systems** 

- Designed and implemented a comprehensive room booking system website utilizing HTML, CSS, JavaScript, MySQL, and ASP.NET Web API, contributing to significant improvements in booking efficiency and user experience.
- Project on GitHub: Meeting Room Booking System.

#### Information Technology Intern

07/2023 - 08/2023

Jubaili Bros

Saida

 Enhanced network security and system administration capabilities by managing Sophos Firewalls and Tessian Email Security, alongside acquiring proficiency in Microsoft Azure for cloud computing solutions

#### Mobile Developer Intern

05/2023 - 07/2023

Ogero

 Developed an user-oriented mobile application using Flutter, Node.js, and MySQL to improve operational efficiency and enable smooth information flow for internal interactions inside Ogero.

#### Software Developer Intern

06/2022 - 09/2022

Lemonade Fashion

· Contributed significantly to the e-commerce platform's frontend development and UI optimization, using ReactJS to give users a responsive and interesting purchasing experience.

## **Projects**

#### Hospital Management Database System | HTML, CSS, JS, Python Flask, MySQL

- Built a complete hospital administration database system with HTML, CSS, JavaScript, MySQL and Python Flask. This improved operational efficiency by optimizing staff, patient, and inventory management procedures.
- Project on GitHub: Hospital Management System.

#### **OCR for the Lebanese ID** | HTML, CSS, Python Flask, Machine Learning

- Engineered an Optical Character Recognition (OCR) system for Lebanese ID cards, achieving a remarkable 95% accuracy rate in data extraction. Utilized Python Flask and machine learning algorithms (KNN, SVC, MLP) to identify and process information efficiently.
- Project on GitHub: OCR for the Lebanese ID.

#### **School Guard** | Kotlin, Deep Learning

- Designed an application employing facial recognition and a VGG19-based deep learning model to enhance school safety by detecting and responding to fights in real-time. Developed using Kotlin and Android Studio, this solution actively notifies parents and administrators of incidents, promoting a safer learning environment.
- · Project on GitHub: School Guard.

#### Skills

Programming Languages: Java, Python, C#, Dart, Kotlin

Web and Mobile: JavaScript, HTML5, CSS3, ReactJS, NodeJS, ASP.NET, Python Flask, Flutter, MySQL, NoSQL, Firebase Languages: English (Fluent), Arabic (Native)

#### **Scholarships**

# **University Scholarship Program**

Expected May 2024

Fully funded program by USAID

### Volunteering

### AIESEC in Lebanon

Head of Outgoing Global Volunteer Team Head of Event Planning and Experience **Experience Manager** 

08/2022 - 11/2022

01/2022 - 08/2022

08/2021 - 01/2022