

ANAS HONEINI

Senior Computer Engineering Student

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Saida, Lebanon

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EDUCATION

B.E. degree in Computer Engineering

Lebanese American University

09/2020 - Present

Lebanese Baccalaureate - General Sciences

Iman High School - Saida

09/2018 - 06/2020

EXPERIENCE

.NET Full Stack Developer Intern

Integrated Digital Systems

06/2023 - 09/2023

github.com/AnasHoneini/MeetingRoomBookingSystem

- Developed from scratch a web platform for Room Booking System using HTML, CSS, JS, MySQL and ASP.NET Web API

Information Technology Intern

Jubaili Bros

07/2023 - 08/2023 Saida

- Configured and managed Sophos Firewalls and Tessian Email Security to enhance network security, while also acquiring expertise in network systems administration and cloud computing using Microsoft Azure.

Mobile Developer Intern

Ogero

05/2023 - 07/2023

- Developed a mobile application for Internal communication in Ogero using Flutter, NodeJS and MySQL

Software Developer Intern

Lemonade Fashion

06/2022 - 09/2022

- Contributed to the enhancement of the company's e-commerce website, utilizing ReactJS to develop and optimize user interfaces and functionality, and consistently delivering on assigned frontend tasks.

ORGANIZATIONS

Google Developer Student Club

Lebanese American University

09/2020 - Present

- Core Team Member (09/2023 - present)
- Member (09/2020 - 09/2023)

Artificial Intelligence Club

Lebanese American University

09/2021 - Present

- Member

AIESEC in Lebanon

08/2021 - 11/2022

- Head of Outgoing Global Volunteer Team (08/2022 - 11/2022)
- Head of Event Planning and Experience (01/2022 - 08/2022)
- Experience Manager (08/2021 - 01/2022)

SCHOLARSHIPS



University Scholarship Program (2020 - Present)

Fully funded program by USAID

LANGUAGES

Arabic

Native

English

Fluent

SKILLS

Programming Languages

Java

Python

Assembly

C++

VHDL

C

C#

Dart

Kotlin

Web and Mobile

JavaScript

HTML5

CSS3

ReactJS

NodeJS

ASP.NET Web API

Python Flask

Flutter

MySQL

NoSQL

Tools and libraries

Firebase

Figma

MATLAB

Android Studio

Simulink

Rasa Chatbot

Machine Learning

Jupyter

Google Colab

Keras

Pandas

Matplotlib

Scikit-Learn

Linear/Logistic Regression

Clustering

PROJECTS

Hospital Management Database System

github.com/AnasHoneini/COE418_DB_Project

Developed a web platform for Hospital Management System using HTML, CSS, JS, Python Flask and MySQL

OCR for the Lebanese ID

github.com/AnasHoneini/COE599E_DataScience_Project

Developed a Lebanese identity recognition system using OCR technology, featuring accurate data extraction from passports, ID cards and licenses, with a user-friendly interface, and implemented with Python Flask, HTML, CSS, and machine learning algorithms including KNN, SVC, MLP.

School Guard

github.com/AnasHoneini/COE416_SE_Project

Designed and developed the School Guard project, an innovative software solution employing deep learning for fight detection and facial recognition to enhance school safety, with a mobile application interface developed in Android Studio using Kotlin, and technology stack encompassing deep learning, pre-trained VGG19 CNN, LSTM neural networks, and machine learning algorithms.

PROFESSIONAL ACTIVITIES



Future Programming Contest in Jordan (2018)

Won the 14th place among 98 groups from different Arab countries.



High School Programming Conest in Rafic Hariri University (2017 and 2018)

Won the 9th place twice among 80 participants.