# **Hussein Ayoub**

Computer Science Graduate

Graduate of computer science with academic guidance across the full-stack of software development. Looking for a role where I can learn from experienced team members while growing from the projects' experience.



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Beirut, Lebanon

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### **EDUCATION**

#### **B.S. in Computer Science**

Lebanese International University

10/2019 - 02/2023

Beirut, Lebanon

# Lebanese Baccalaureate Degree

Lycee Des Arts 09/2016 - 06/2019

Beirut, Lebanon

## **WORK EXPERIENCE**

### Software Developer Intern

White Stork

04/2022 - 07/2022 Beirut, Lebanon

Achievements/Tasks

- Created python backend API for project functionality and feature testing
- Participated in python peer code reviews to improve the quality of code written by other team members.
- Communicated with clients and other team members about project status and issues.

#### **PRIVATE TUTOR**

#### Lebanese International University

11/2020 - 02/2022

Beirut, Lebanon

Achievements/Tasks

- Tutored students in math and programming related subjects including: differential equations, calculus, probability, discrete structures, and engineering programming (Java).
- Provided appropriate teaching techniques compatible with the student's learning style for maximum understanding.

#### IT Technician

#### Steam Gaming Lounge

06/2018 - 11/2019

Beirut, Lebanon

Achievements/Tasks

- Provided technical assistance to customers in case of equipment malfunction or network problems.
- Diagnosed and repaired various electrical devices.

## **SKILLS**

Java AWS C# Python SQL PHP
Unity Javascript Angular Ruby

## **PERSONAL PROJECTS**

#### Tourism Website (08/2022)

 Created tourist landing page as web development course project utilizing HTML5, Javascript, and CSS for frontend, and PHP with MySQL for backend.

#### Currency Convertor Tool (12/2021)

 Created currency conversion mobile app using native android (Java) and third party api.

#### RPG 2D Platform Game (01/2021)

 2D Platformer made using rpg maker and ruby, includes 10 levels and a unique character customization system.

#### Senior Project (10/2022 - 02/2023)

- Utilized Unity Gaming Engine to create a 3D immersive chess game with a fantasy theme and lively animation. Using a trained chess model, implemented an AI mode were a player can choose the difficulty of the AI opponent.
- Letter Grade: A

## **CERTIFICATES**

AWS Cloud Practitioner (09/2022)

Amazon Web Services

Python for Everybody Specialization (09/2022)

CCNA R&S: Routing and Switching Essentials (06/2022)

CCNAv7: Switching, Routing, and Wireless Essentials (01/2021)

Cisco

IELTS (11/2022 - 11/2025)

Grade: 8/9

# LANGUAGES

Arabic

English

Native or Bilingual Proficiency Full Professional Proficiency

# **INTERESTS**

Artificial Intelligence

Reading

Video Games

Latest Technology