

Ali Hachem

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Education

Aug 2019 – May 2023

The American University of Beirut,

Bachelor of Science - Computer Science with a Minor in Business Administration

- Notable Projects:
 - **Event Booking System:** Developed a web based application using ReactJS and Firebase that allows users to book tickets for nearby events
 - **E-commerce Website:** Designed and developed an interactive website for an online retail video game store (Game Dealer LB) using angular and .NET Core.
 - **Video Game Project:** Developed a 3-D first person shooter video game on the Unity 3D game engine (using C#) that consists of a parkour track all while eliminating enemies
 - **Data Science Project:** Collected and studied data regarding immigration using R and Python to ultimately build a machine learning model that predicts future immigration rates
 - **Machine Learning Project:** Built a facial emotion recognition model using CNN which labels emotions on different images of people

Aug 2020 – Jun 2021

Recipient of the MEPI Tomorrow's Leaders Gender Scholarship

MEPI-TLS is a scholarship awarded to overperforming students that contribute to campus life

- Joined an energetic community of gender scholars across campus and worked closely with distinguished professors, experts, and activists
- Enrolled in two gender courses during that period: War & Media and Labor Media & Gender
- Published two papers concerning gender and female empowerment on Watchdogs Gazette and Asfari Institute

Sep 2011 – Jul 2019

The International School of Choueifat - Choueifat (SABIS),

Lebanese Baccalaureate in Sociology and Economics

Professional Experience

Jan 2021 – Aug 2023

Game Dealer LB, Founder and Manager

An online Instagram-based retail store based in Lebanon with more than 3k followers that buys, sells and trades new and second-hand video games

- Performed day-to-day tasks of talking to clients, buying or selling video games
- Used marketing strategy and Facebook ads in order to maximize reach and growth
- Use Adobe Premiere Pro and Adobe Photoshop to design creatives and upload them to the Instagram page

Mar 2023 – May 2023

IDS - Fintech, Software Engineering Training Program

- Learned advanced SQL skills and created a database management system on Microsoft SSMS
- Created tables, stored procedures and triggers all while respecting primary key and normalization rules

Oct 2022 – Dec 2022

AUB Work-Study Program, Lab Instructor

- Taught and assisted in the labs of an introductory course to excel
- Explained concepts to students and aided them in solving their lab work

May 2022 – Sep 2022

Sidelick, Full Stack Developer Intern

- Developed an admin panel for Sidelick's website using ReactJS
- Alternated between the frontend and backend to produce CRUD functionalities that allow the admin to create, edit or delete users, bookings and blogs

Extracurricular Activities

Aug 2020 – May 2023

AUB Consulting Club, Member

- Solved cases with multiple students of the club, along with attending workshops

Aug 2019 – May 2023

Game Development and Esports Club, Member at Large

- Helped organize and raise awareness on game development and computer graphics events

Apr 2018 – Present

Track and Field Athlete, Track Club Jamhour & AUB Track and Field

Sprinter specializing in the short distance events

- U18, U20 & Men's 110mh **National Champion** 2018, 2019, 2021, 2023

Language & Skills

Languages: Fluent in Arabic and English, conversational French

Skills: C++, Python, R, Java, JavaScript, ReactJS, AngularJS, C#, CSS, HTML, .NET, Linux, Unity 3D, SQL, PHP, Standard ML, MIPS, Adobe Premiere Pro, Adobe Photoshop, MS: Word, Excel, PowerPoint