Houssam Saidi

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Bchamoun, Lebanon

Graduation: June 2024

EDUCATION

Lebanese American University, Beirut, Lebanon

BS in Computer Science

Lycée Français International Elite, Beirut, Lebanon

Lebanese Baccalaureate, TES

2019

PROJECTS

"Website city" Web Development Project, 2021

The website allows users to create an account and learn more about web development.

- Developed the website using HTML/CSS and JavaScript.
- Used different node modules/dependencies for templating (ejs) and for signing/logging in features (cookie-parser, passport), and to connect with the MongoDB database (mongoose).
- Made the website responsive using media queries and more interactive by adding "hover" functions.

"Guessing Game" App, 2022

The app allows users to play two mini guessing games, each with a timer of 30 seconds to get the highest score. One correct answer adds two points; one incorrect answer deducts one point. The latest score will be shown on the Homepage.

- Developed the android app using Android studio and Java.
- Used different "Layouts" (ConstraintLayout, LinearLayout).
- Developed different activities that are connected with explicit intents, diverse view types (Buttons, Radio buttons, TextViews, etc.), added Toasts indicating a correct or incorrect answer, and enabled translation feature to Greek and French.

"Watchable" Movie App, 2025

It is an app designed for moviegoers to view a variety of films, including both new and classic films.

- It's a React-Native app. Getting its data using an API call to "The Movie Database" (TMDB)
- Developed using Tailwind CSS, Expo, JavaScript and several npm packages.
- Database: Appwrite (used to display trending movies based on the user's searches).
- Pages: Home (displaying a selection of new movies), Search (allowing the user to search for a certain movie by name), Saved (allows the user to save a movie as a "watch later" reminder), Profile page.

"Ya Zalame Drive!", 2025 (Available on Google Play Store Soon)

An endless driving mobile game that lets the player drive the dangerous Lebanese roads while dodging obstacles such as cars and civilians.

Developed using Unity (C#). Features: level transitions, car shop, ads implemented, animations...

N8N Projects, 2025 (automation projects)

- <u>Email sender</u>: after a trigger of your choice, it will send blogs links from your favorite blogpost website to your Gmail, informing the user on the latest news or blogs.
- <u>Gmail clean-up</u>: after a trigger of your choice, it checks on your Gmail inbox and determines which emails are worth marking as read and which ones to keep unread, saving the user's time.
- Expense tracker: the user sends his recent expenses to a Telegram bot by text, and an AI agent adds the details in a personal google sheet, helping the user track his daily expenses.
- <u>Al chatbot</u>: a simple chat bot on telegram that imitates the famous butler **Alfred Pennyworth.** He can receive text or voice messages, answers via text for now.

WORK EXPERIENCE

Focus Far Digital Marketing & Advertising Middle East, Beirut, Lebanon

Summer 2020

Web Developer

- Learned PHP, backend, and frontend development.
- Created websites using WordPress, HTML, CSS, and JavaScript.

Webedia Arabia, Beirut, Lebanon

May 2023 - Oct 2023

AI implementation

- Content creation in Arabic and proposed improvements for enhanced performance.
- Researching emerging AI technology, frameworks and algorithms to identify potential applications within the digital media industry.
- Conducting training sessions to educate the team members about the benefits and functionalities of the AI- enhanced content creation process.
- Conducting experiments to assess the accuracy and efficiency of AI models for written.

Baalbaki Chemical Industries (BCI), El-Hamra, Beirut

IT intern Jul 2023 – Oct 2023

• Technical Support and IT Hardware Support.

Junior .Net Developer

Oct 2023 – Jan 2025

- Writing code using .NET framework (C#) that targets windows or web platforms.
- Design user interface for windows and web.
- Report designs.
- Perform needed support for end users.
- Perform testing tasks on various features and identify end user bugs.
- Gather requirements and report to the team in an understandable and structured way.
- ERP system administration.

Data Specialist January 2025 - Now

- Cleaning and validating data
- Ensuring data accuracy and quality
- Assisting with data imports/exports
- Supporting data migrations

COMPUTER SKILLS

- JavaScript (+ NodeJS and JQuery)
- Web development (HTML/CSS)
- Mobile Development (Android studio in Java, Unity games, React Native)
- Game development (Unity/Roblox)
- Data analysis (SQL, Power BI certified)

- PHP
- C, C#
- Python
- SQL, MongoDB, Appwrite, Supabase
- N8N (automation tool)
- Java

LANGUAGES

Fluent in both English and Arabic. Intermediate knowledge in French.

INTERESTS

Football, gaming, drawing, and learning new programing languages.

viay 2025 - Oct 2025