

MOHAMAD RAMADAN

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PROFESSIONAL SUMMARY

Computer Science student graduate from the Lebanese American University (LAU) with experience in full-stack web development, mobile applications, databases, and machine learning projects. Built freelance websites for local businesses and contributed to healthcare and business management systems through academic and internship projects.

Perusing my masters in applied artificial intelligence at LAU , and looking forward to do my MBA as well.

EXPERIENCE

Freelance Web Developer (2023 – 2025)

Developed responsive web applications for 3+ local businesses, improving their online engagement.

Intern | IENG BizOps Teams (Jun 2025 – Aug 2025)

Gained practical experience in Business Operations & Strategy.

Converted traditional forms into responsive UI/UX interfaces.

Collaborated on the development of the Business Communication Tracker module.

Fitness Body | Data entry and database management (Jun 2023 – Sep 2024)

Designed and managed the gym's database, performed client and product data entry, and developed an admin dashboard to monitor data organization, tracking, and business operations.

EDUCATION

Lebanese American University (LAU) (Sep 2023 – June 2026)

Bachelor of Science in Computer Science

Ecole des Filles de la Charité Clemenceau (Sep 2008 – Aug 2023)

Lebanese Baccalaureate – General Sciences

TECHNICAL SKILLS

Languages: Java, JavaScript, Python, SQL, C#

Web: HTML, CSS, JavaScript

Mobile: Android Studio, XML , java

Game Development: Unity (2D/3D)

Databases: SQL, Database Design

Machine Learning: Python, Data Analysis

ACHIEVEMENTS:

LAU Capstone Innovation Fair Participation Certificate.

Offered tutoring services for many students in need and helped them achieve their goals.

NON-TECHNICAL SKILLS:

Project Management & Freelancing:

Experienced in end-to-end project ownership, from gathering initial client requirements to delivering final products and providing post-launch support.

Analytical Problem Solving:

Strong ability to decompose complex technical challenges, particularly in machine learning research and database optimization, into manageable milestones.

Collaborative Teamwork:

Proven track record of working effectively within cross-functional teams

PROJECTS

MEDLIFE – Healthcare Management System

Developed a centralized web and mobile healthcare platform aimed at improving efficiency and accessibility of medical services in Lebanon.

Integrated features such as patient management, medical records, and system accessibility for healthcare professionals.

Pet Shop Database System

Designed and implemented a database for managing pets and employee records.

Used SQL for queries, data integrity, and performance optimization.

Unity Game Development (2D & 3D)

Designed and developed interactive games using Unity engine.

Sportswear Store Software (Software Engineering Project)

Designed a complete system for managing a sportswear store.

Machine Learning Research Project

Developed an adaptive machine learning model for silver price forecasting.

Freelance Web Projects

Delivered multiple websites for brands and businesses with modern UI/UX design.

LANGUAGES

- Arabic
- English
- French