

Rania Dakroub

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EDUCATION

Lebanese American University, Beirut, Lebanon

June 2022

Bachelor of Science in Computer Science

PROFESSIONAL EXPERIENCE

Haceb S.A.L., Beirut, Lebanon

December 2022-Present

Junior ERP Technical Consultant Full-time

Middle East Airlines - Air Liban, Beirut, Lebanon

June-July 2021

Front-end web development Internship

- Developing a user-friendly website.
- Using HTML5, CSS3, JavaScript.
- Designing innovative and flexible solutions.
- Ensuring web design is optimized for smartphones.
- Ensuring the best possible performance, quality and responsiveness of the website.
- Optimizing web pages for maximum speed and scalability.

ACADEMIC PROJECTS

Software Engineering - Hospital Management System:

- Implemented a four-phase project: Specification, Coding, Testing, and Validation.
- Classes, attributes, UML Models, class diagram, class relationships, and state machines using Java.

Capstone Project – Online Pharmacy Website:

- On the user side, the user can register for an account, log in, communicate with us, search for a specific product, give feedback, and order online. On the admin side, only the admin is authorized to fetch data from the database such as the accounts of the users, their feedbacks, and their billing address.
- Technologies used for this website are:
 - Front-end: HTML5, CSS3, JavaScript.
 - Back-end: PHP
 - Database: PhpMyAdmin MySQL

EXTRACURRICULAR ACTIVITIES

Lebanese American University, Beirut, Lebanon

2021-2022

Member in the Event Organization and Computer Science Clubs.

2020-2021

Representative in the Integrity Council

2016-2017

Community Service Volunteer

TRAININGS & CERTIFICATIONS

Fundamentals of Deep Learning, Nvidia Deep Learning Institute, 2021

Intro to AI, Beirut-AI with LAU AI Club, 2021

Microsoft Student Ambassadors AI and Computer Vision, Microsoft, 2019

WORKSHOPS ATTENDED

- GUI Development Workshop – LAU
- Artificial Intelligence and Computer Vision event by Microsoft Learn

TECHNICAL SKILLS

- **Programming:** Java (OOP), C, C#, Python, AL
- **Databases:** SQL Server, MySQL
- **Web Languages:** HTML5, CSS3, JavaScript, PHP, jQuery
- **Game:** Unity 2D, 3D
- **Others:** Microsoft Office (Word, Excel, PowerPoint, Visio), Android Development (Android Studio), Ionic Framework, Dynamics 365 Business Central.

LANGUAGES Fluent in English and Arabic, with basic knowledge of French and Turkish.