

OMAR AWAD

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Education

Islamic University of Lebanon
Bachelor Degree Computer Science

Wardaniyeh, Lebanon
November, 2022 - November, 2025

Professional experience

Hyve, Beirut, Lebanon
Intern

Summer 2024 (90-hour internship)
2023 - 2023

- Demonstrated dedication, professionalism, and a strong work ethic.
- Actively participated in a variety of projects, showcasing deep understanding of HTML, CSS, JavaScript, jQuery, and Bootstrap.
- Converted PSD designs into HTML and CSS files
- Contributed to front-end projects and quality control reports for new projects
- Showcased effective communication skills and a collaborative spirit, contributing to a positive working environment.
- Systematically processed information, proposed solutions, and leveraged new technologies

skills

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| Programming languages: | Java, Python, c++, ASP.Net, c#, html, css, javaScript, Php, Laravel, Api |
| Databases: | SQL, MYSQL/MariaDB |
| Cyber security: | basic knowledge of cybersecurity principles and practices |
| Machine learning: | vast knowledge of machine learning principles and practices |
| Languages: | english(good), arabic (native) |

Projects

University System *Html, css(bootstrap), javaScript, Php, Ajax, MySQL*

The secure login portal offers personalized dashboards for students and teachers, featuring course access, grade viewing, assignment management, and communication tools. The admin side includes robust tools for course registration, grade management, and diverse payment methods for tuition and fees. Key security features include unique login credentials, two-factor authentication, and OAuth integration. The portal emphasizes responsive design, intuitive navigation, and accessibility compliance.

Gym System *laravel, html, css, javaScript, MYSQL*

The gym system includes a secure login for both users and admins. Users can choose trainers based on available hours, manage their fitness schedules, track workout progress, and receive notifications. Admins can manage trainer schedules, update class timetables, track user attendance, and handle membership payments. The system emphasizes secure login credentials, two-factor authentication, and an intuitive, responsive design for ease of use.

Delivery Management System *java gui, SQL, SMTP, JavaMail API*

The system offers a user-friendly interface and innovative features like location-based restaurant and supermarket searches, seamless order placement, and a unique butler service for forgotten items. Strong features include Google Maps integration for precise location handling, email verification for secure user sign-up, and an intuitive UI that enhances user experience.

Wholesale Business Management App Android (Java, SQLite)

This mobile app provides a user-friendly interface to help wholesale business owners efficiently manage their operations. It features a unique ID system for merchants, comprehensive product inventory management including images and stock tracking, customer payment monitoring with outstanding balances, automated monthly transaction reports, and seamless business information storage. Designed for usability, this app offers a practical solution for wholesale traders to handle their daily tasks through mobile devices.

Multi-vendor Store Management System Desktop Application (C# and .NET)

This desktop system offers a user-friendly interface designed to efficiently manage retail stores with multiple suppliers. It includes a secure multi-user login system with role-based permissions for admins and cashiers, comprehensive inventory management tracking products across various brands and suppliers, a discount system for selected items, a built-in calculator for quick in-app calculations, and full admin control to manage user permissions and restrict cashier access. The system also generates daily and custom reports for sales and inventory, enhancing store operations and ensuring secure, organized management.

Invoice Management System Web Application (Laravel 11)

This full-stack web application is designed with Laravel 11 using MVC architecture, along with HTML, CSS, JavaScript, and AJAX to serve a collection company managing invoices. It features role-based access control with permissions for admins and employees, dynamic invoice management allowing addition, editing, and image attachments, detailed company profile storage and updates, automated email notifications sent directly through the system, and an AJAX-powered UI for a smooth and dynamic user experience. This solution is professional, secure, and scalable for efficient invoice and business relationship management.

Certifications

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| Meta front end developer professional certificate | Online course at Coursera 22 December 2023 |
| Machine learning | online Course at Youtube July 2024 |
| EXTRACURRICULAR ACTIVITIES | Google Developers Student Club at Islamic University of Lebanon (GDSC-IUL) |
| Participated in workshops and webinars related to Software Engineering ,Internet of Things ,Artificial Intelligence , Machine Learning and Data Science | oct 2022-Present |