Diana Wehbe

+961 71906982 | dianawehbiii@gmail.com | LinkedIn | GitHub:Dianawehbi

Summary

Full stack developer with practical experience in Full-stack web development using PHP, Laravel, JavaScript, React, and MySQL. Proficient in developing dynamic web applications following the MVC architecture, RESTful APIs, and modern frontend frameworks. Completed multiple real-world projects, including MERN-based nutrition platform and a freelance job hub. Skilled in collaborative development, problem-solving, and writing maintainable, secure code.

Education

Bachelor's Degree in Computer Science

Oct 2022 - Jun 2025

Lebanese International University · Tripoli, Lebanon · GPA: 3.9/4

Projects

Intikhabat.lb – GitHub Repo

Jul 2025

Election management system built with **Laravel 11** using **Jetstream** and **Livewire** for authentication, with email verification required for Admins.

- Developed role-based access control for **Admin** and **User** roles, applying validation, session management, and authorization middleware.
- Created responsive, modular Blade templates with **Tailwind CSS** and followed MVC principles for scalable architecture.
- Structured RESTful routes and controllers for managing elections, candidates, parties, votes, and districts.

$NutriWay - \underline{GitHub Repo} - \underline{Demo}$

Mar - Jun 2025

Full-stack **MERN** application for nutrition management with three user roles: Admin, Dietitian, and Client.

- Implemented secure **JWT** authentication with role-based access, personalized dashboards, and dynamic forms for dietitian-client interaction.
- Built responsive UIs using **React.js** and **Tailwind CSS**, and structured backend APIs with **Node.js**, **Express.js**, and **MongoDB Atlas**.
- Applied modular design, RESTful architecture, and best practices for scalability and maintainability.

Freelancer Hub - GitHub Repo

Nov - Dec 2024

A pure **PHP** web platform that connects freelancers with companies, supporting profile creation, skill listings, and job discovery.

- Developed features for registration, login, admin dashboards, and skill-based profile matching using **PHP**, **MySQL**, and **MVC** architecture.
- Implemented **session** management, role-based access (User/Admin), and user input validation for secure interaction.
- Built a responsive frontend with **Bootstrap 5**, offering intuitive views for both freelancers and companies.

Explore more projects on GitHub: github.com/Dianawehbi

Work Experience

Software Engineering Intern

Investobotic (Canada – Lebanon) · Remote

Jul - Oct 2024

- Developed scalable Python modules for algorithmic trading and integrated financial data APIs such as **FMP** and **Yahoo Finance**.
- Utilized backtesting and optimization libraries, including **Backtesting**, **Pandas TA**, and **TA-Lib**
- Collaborated in an Agile environment using **Scrum**.

Skills

- Frontend: HTML, CSS, JavaScript, Bootstrap, Tailwind CSS, React.js
- **Backend**: PHP, Node.js, Python, Java
- Mobile Development: Flutter, Dart
- **Frameworks**: Laravel 11, Express.js
- **Databases**: MySQL, MongoDB (Experience with normalized schema design, indexing, stored procedures, triggers, constraints)
- **API Development**: RESTful APIs, JWT
- Tools: VS Code, NetBeans, Git, GitHub, Postman

Languages

Arabic: Native English: Fluent French: Intermediate

Certifications

- Data Analysis with Tableau Khwarzime
- Robotics Digital Opportunity Trust (DOT) Association
- Mobile Application development DOT