

ESMAIL ALI AHMED ALSAYAGHI

Full Stack Web & Mobile Developer

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OBJECTIVES

Highly motivated and dedicated **Full Stack Web & Mobile Developer** experienced in building responsive and dynamic web and mobile applications using **Laravel**, **Flutter**, and **Tailwind CSS**. Committed to writing clean, maintainable code and delivering user-friendly solutions across web and mobile platforms.

EXPERIENCE

Tutor — Programming (C Language)

Lebanese International University | Dec 2024 – Present

- Provided tutoring for students in programming basics, algorithms, and debugging.
- Assisted students in building strong foundations for modern web development.

Helpdesk Support

Lebanese International University | Dec 2023 – Dec 2024

- Provided IT and software troubleshooting support for students and staff.
- Assisted with workshops related to software development and coding support.

PROJECTS

- **Alwahbani (2025)** – A modern e-commerce platform for product sales and order management.

Tech Stack: Laravel, Tailwind CSS, MySQL, MVC Architecture

Key Contributions:

- Built a full-featured e-commerce backend with product, order, and user management.
- Implemented responsive UI with Tailwind CSS.
- Applied clean MVC architecture for maintainable code.

- Performed **unit and integration testing** to ensure system reliability and robustness.
- Deployed the project successfully with secure authentication and data handling.
-  [Link: alwahbani.com](http://alwahbani.com)

- **Nu3eed (2025)** – A comprehensive recycling management system integrating web, mobile, and IoT technologies.

Tech Stack: Laravel, Flutter, Tailwind CSS, RESTful API, Arduino Mega (Wi-Fi), MVVM Architecture

Key Contributions:

- Developed and integrated the **backend (Laravel)** with a **Flutter mobile app** and **Arduino Mega** microcontroller via Wi-Fi.
- Built RESTful APIs in Laravel to enable **real-time communication** between the smart bin (Arduino) and the mobile app.
- Implemented **live data updates**—the bin automatically sends status changes (e.g., full capacity, weight data) to the backend and instantly reflects them in the Flutter app.
- Applied **MVVM architecture** for maintainable, scalable mobile code.
- Designed a responsive admin dashboard using Tailwind CSS for monitoring recycling statistics and managing users.
- Implemented **unit and integration testing** to ensure system reliability and robustness.
- Applied secure authentication, role-based access, and clean code principles.

EDUCATION

B.Sc. Information Technology (IT)

Lebanese International University (LIU) | Apr 2022 – Jul 2025

GPA: 3.81

CERTIFICATES & COURSES

- Self-directed study in **Full Stack Web & Mobile Development** (Laravel, Flutter, Tailwind CSS)
- IT Workshop – Leader (Feb 2025)
- IT Workshop Participant (Oct 2023 – Jan 2024)
- High Diploma in English Language, Yemen American Language Institute (Jun 2021 – Feb 2022)

TECHNICAL SKILLS

I am proficient in **PHP (Laravel)**, **Dart (Flutter)**, **JavaScript**, and **Livewire**, allowing me to develop both backend and frontend solutions efficiently.

On the frontend, I create responsive and dynamic interfaces using **Flutter UI (with MVVM architecture and Riverpod for state management)**, as well as **Tailwind CSS**, **HTML**, and **CSS** for web design.

On the backend, I specialize in **Laravel MVC**, building **RESTful APIs**, implementing **authentication and authorization**, and ensuring secure, scalable architectures.

I am experienced with tools such as **Git**, **VS Code**, **MySQL**, **Oracle SQL Plus**, and **Postman** for version control, development, and API testing.

Additionally, I focus on **responsive design**, **API integration**, **clean architecture (MVC & MVVM)**, **debugging**, and performing **unit and integration testing** with strong **problem-solving skills**.

CORE STRENGTHS

- Building **responsive and scalable web & mobile applications** using **MVC and MVVM architectures**
- Applying **clean architecture principles** and **State Management** with **Riverpod**
- Integrating backend APIs with frontend and mobile apps
- Conducting **unit and integration testing** to ensure system reliability
- Fast learner with strong **problem-solving skills**
- Excellent teamwork and communication abilities

LANGUAGES

Arabic: Native proficiency

English: Professional working proficiency