Ahmad Harmoush

Software Developer

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Languages

English	•	•	•	•	•
Arabic	•	•	•	•	•
French	•	•			

Profile

I am a computer science student at BAU with hands-on experience in both backend and mobile development. I completed an internship at Forward MENA, where I focused on backend development using Laravel. Additionally, I completed two internships at Xpertbot Academy-one in backend development with Laravel, where I worked on building and optimizing web applications, and another in Flutter development, where I developed mobile applications and enhanced UI/UX functionalities. My diverse experience has strengthened my problem-solving skills and adaptability in software development.

Professional Experience

XpertBot Academy

Backend Developer

- I learned Laravel by working with its MVC architecture, Eloquent ORM, and essential features like routing, middleware, authentication, and blade templating
- Gained experience in API development and testing with Postman
- Experienced in database management and request validation
- Strengthened problem-solving skills and understanding of modern web development best practices through hands-on projects

XpertBot Academy

10/2024 - present

10/2024 - present

Mobile Developer - Flutter

- I learned Flutter by developing mobile applications using its widgetbased architecture and **Dart** programming language
- I gained experience in building responsive UI/UX, managing state with Provider, and **integrating APIs** for dynamic data handling
- Additionally, I worked with Firebase for authentication and database management, improving app functionality and performance
- Through hands-on projects, I enhanced my problem-solving skills and deepened my understanding of modern cross-platform mobile development

Forward Mena present

Backed Developer -Laravel

- Developed Notera, a note-taking app with a secure and efficient backend.
- Built a Gym Schedule app, enabling users to manage workout plans and class bookings.
- Designed and implemented **RESTful APIs**, ensuring smooth communication between the frontend and backend.
- Integrated database management (MongoDB/PostgreSQL) for efficient data storage and retrieval.
- Implemented user authentication and authorization for secure access.

Majid Al futtaim

07/2024 - 08/2024

Operation Coordinator

- Data Analysis & Reporting Compiled reports and analyzed operational data to support decision-making.
- Communication & Collaboration Worked with different teams to ensure smooth operations.
- **Problem-Solving** Addressed operational challenges and contributed to effective solutions.
- Time Management Managed multiple tasks and deadlines in a fastpaced environment

Projects

LifeGym 02/2025 – present

Backend

- Built a Laravel-based scheduling system for users to book, update, and delete meetings with coaches.
- Designed **RESTful APIs** for seamless appointment management.
- Implemented **authentication and role-based access control** for users and coaches.
- Utilized MySQL with Eloquent ORM for efficient data handling.
- Enhanced user experience with a responsive and intuitive UI.

Notera 01/2025 - 02/2025

Backend

- Developed a full-stack Laravel application for note-taking and organization.
- Implemented CRUD functionality for notes and notebooks.
- Designed RESTful APIs to manage user interactions efficiently.
- Utilized MySQL for database management and Eloquent ORM for smooth data handling.
- Ensured secure authentication and user-friendly UI.

Skills

C++, Java, C, Html, JavaScript, PHP, Dart	Laravel (MVC, Eloquent ORM,
Database	RESTful APIs), MySQL
Management: MySQL	Version Control: Git,
Software Development -	GitHub
Principles: Object-	Data Structures &
Oriented	Algorithms: Linked
Programming (OOP)	Lists, Trees, Graphs,
	Sorting & Searching
	Algorithms

Certificates

Backend Developer - Laravel

From XpertBot Academy

Mobile Developer - Flutter

From XpertBot Academy

Laravel Essential Training

From LinkedIn

Operation Coordinator

From Majid Al Futtaim

Education

Beirut Arab University

Bachelor's Degree in Computer Science

08/2023 – present Beirut, Lebanon