

Hadi Sleiman

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Education

Saint Joseph University, BE in Computer And Communication Engineering *Sept 2019 – Jan 2024*

Experience

○ **Software Engineer, Arz General Trading, Beirut**

May 2023 – Present

- Led deployment of comprehensive ERP system for Fozkudia (Angola client), traveling on-site to validate requirements, conduct technical training, and oversee production launch.
- Currently managing end-to-end feature development lifecycle: gathering stakeholder requirements, prioritizing implementation roadmap, and coordinating task distribution across development team.
- Developed full-scale ERP system using Laravel and Livewire, delivering real-time functionality for multi-channel operations including B2B, B2C, and POS client management.
- Integrated comprehensive logistics management with waybill tracking, inventory control, order processing, and sales tracking across multiple business units.
- Implemented robust salesman performance tracking system and developed dynamic reporting dashboards utilizing Laravel Eloquent ORM and Livewire components for real-time business insights.
- Established production deployment infrastructure with automated CI/CD pipelines using GitHub Actions, Docker containerization, and multi-environment setup (staging/production) on VPS with Apache2/Nginx and SSL configuration.

○ **Software Engineer (Freelance), Binary Cords, Spectre Middle East & Various Clients**

Aug 2024 – Present

- **Multi-Platform Logistics Solutions:** Developed complete logistics platform integrating DHL, Aramex, and UAE Emirates Post APIs for real-time shipping rates and multi-carrier support. Engineered dynamic quotation system with Stripe payment integration, managing complete user journey from registration through payment completion. Developed admin panel using Laravel and Livewire with role-based access control (Spatie Laravel Permissions).
- **Warehouse & Production Management System:** Designed comprehensive system for inventory, raw-materials, and production operations using Laravel and Livewire. Implemented automated document generation for dynamic reports covering product inventory, order processing, and supplier transactions, with integrated email notification system for stakeholder updates.
- **School Management System (Windows Application Backend):** Developed complete backend API infrastructure for Windows-based school management application with full administrative functionality. Executed comprehensive deployment covering both local and cloud environments using Docker and VPS management on Hetzner.
- **MatchUp - Padel Court Booking Mobile Application:** Built full-featured mobile booking platform backend using Laravel with Firebase integration for real-time notifications. Integrated multiple payment gateways including Afrimoney and Whish Money for seamless booking transactions.
- **DevOps & Deployment:** Implemented complete DevOps workflow for all projects with GitHub Actions CI/CD pipelines, Docker containerization, dual-environment deployment (staging/production), Nginx/Apache2 configuration with SSL, and domain management via Hostinger, AWS EC2, and Hetzner providers.

○ **Software Engineer (Contract), Above The Fold, Beirut**

Apr 2024 – Jul 2024

- Integrated third-party APIs for real-time weather data tracking in agricultural applications.
- Developed interactive JavaScript-based visualization charts for medication usage and harvest data analytics, enabling data-driven decision-making for agricultural operations.

- **Software Engineer Intern, 7Sensing Software, Paris**

Apr 2023 – Aug 2023

- Developed and optimized depth estimation models using TensorFlow and Convolutional Neural Networks (CNNs).
- Implemented advanced data augmentation techniques to enhance model robustness and accuracy in computer vision applications.

- **Software Engineer Intern, 7AIFIX, UAE**

Jun 2022 – Oct 2022

- Developed scalable CMS website using Node.js, Express, and Vue.js with MongoDB for efficient content management.
- Designed and implemented RESTful API architecture for seamless frontend-backend communication.

Skills

Programming Languages: JavaScript, PHP, Python, Java

Frameworks & Technologies: Laravel, Livewire, Node.js, Vue.js, TensorFlow

Databases: MySQL, MongoDB

DevOps & Infrastructure: Docker, GitHub Actions CI/CD, AWS EC2, Hetzner, Nginx, Apache2, SSL/TLS Configuration

API & Integrations: RESTful APIs, Stripe, DHL, Aramex, UAE Emirates Post, Firebase, Payment Gateways

Core Competencies: Full-Stack Development, Cloud Deployment, Multi-Environment Setup, Real-Time Systems

Languages: Arabic (Native), French (Fluent), English (Intermediate)