

Louay Daher

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Summary

Full Stack Developer with strong experience in **Next.js, Python and Laravel**, specializing in building scalable web applications and APIs across the full stack. Skilled in developing modern frontend interfaces, robust backend systems, and data-driven solutions. Passionate about performance optimization, clean architecture, and delivering high-quality software.

Education

- **Masters in Computer Science** - Lebanese University (LU) - (2023 - 2024), Tripoli
- **Bachelor's in Computer Science** - Lebanese University (LU) - (2020 - 2023), Tripoli
- **Lebanese Baccalaureate** - Iman Islamic Schools (General Science, 2017 - 2020), Tripoli

Experience

Full Stack Developer (Next.js & Laravel)-Algorithm — Hybrid (10/2025 - Present)

- Developed scalable frontend applications using **Next.js (SSR, App Router, API Routes)**
- Built and integrated secure RESTful APIs with Laravel
- Implemented **Laravel Jobs & Queues** for background processing
- Optimized performance using caching, eager loading, and query optimization
- Applied clean architecture and best practices (service layers, validation, policies)
- Integrated frontend and backend systems with focus on performance and SEO

OpenCart Full Stack Developer (MVC) - Zymta Home (06/2024 - 02/2025), Tripoli

- Developed and optimized backend APIs for product & warehouse management.
- Implemented Redis caching improving API response by 30%.
- Integrated extensions, widgets, and banners for better UX.
- Built Warehouse Management System (WMS) with PDA integration.
- Collaborated with teams to troubleshoot backend issues

Projects

- **E-commerce Platform (MERN Stack with TypeScript) – (04/2025 – 06/2025):**
Developed authentication, product catalog, cart, payments, and admin dashboard.
- **E-commerce Project (Python):** Built admin dashboard for managing users, products, orders, and payments.
- **Machine Learning Projects (Python):**
 - Titanic Survival Prediction(**Pandas, NumPy**)
 - Credit Card Anomaly Detection(**Scikit-learn**)

Certifications & Training

AI Engineer Program – with Lara Wahbi (07/2025 – Present)

- Covered advanced topics in Machine Learning, including Supervised and Unsupervised Learning.
- Applied concepts through projects such as Titanic Survival Prediction and Credit Card Anomaly Detection.
- Currently progressing into Large Language Models (LLMs) and prompt engineering

Python Programming Essentials

- Strong fundamentals in Python programming
- Data handling and problem solving

Technical Skills

- **Backend:** Node.js, Laravel, **Python (Django / FastAPI)**
- **Frontend:** React.js, **Next.js (SSR, App Router, API Routes)**
- **Tools:** Git/GitHub, Docker, Trello, Visual Studio, Android Studio, Cursor
- **DataBase:** Mysql, MongoDB

Languages

- **Arabic:** Native
- **English:** Advanced
- **French:** Intermediate