

Hadi Fares

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Career Objective

Enthusiastic AI engineer seeking a career opportunity to leverage my skills and passion for building innovative software. Eager to contribute to the success of a dynamic software development and business team.

Work Experience

Ai Automation Internship | Capital Academy | Hybrid June 2025 – July 2025

- Designed and built a **working prototype** for automated course generation using ChatGPT, integrating structured workflows with **bolt.new** and **lovable** as the interface.
- Developed and tested **end-to-end automation flows** in **n8n** and **Make.com**, connecting to APIs such as **Twilio**, **WhatsApp**, **Telegram**, **Google Docs/Sheets/Drive**, and **Airtable**.
- Implemented **customer service chat automation** across messaging platforms, setting up flows with WhatsApp Business API and Facebook Developer integrations.
- Applied advanced workflow logic (**iterators & aggregators**) to generate structured learning content from titles to subtitles to lessons.

Ai engineer | Infinity Labs | Remote July 2024 – March 2025

- Worked on building AI features that fit real client needs and made the projects more useful for customers.
- Took part in planning, coding, and testing to make sure things ran smoothly from start to finish.
- Helped connect the business goals with the tech side so the team could deliver what clients expected.

Project Manager | Infinity Labs | Remote October 2024 – December 2024

- Coordinated between frontend, backend, and design teams to keep projects on track.
- Focused on clear communication and timelines so client needs were met without delays.
- Helped align team efforts to deliver projects smoothly and successfully.

Projects

Graduation Project (NovaTech) July 2025

AI-Powered E-Commerce Platform Developed a comprehensive **full-stack e-commerce application** integrating **artificial intelligence** for enhanced customer experience and business intelligence. Built using **React 19 with TypeScript** for the frontend, **Laravel 12** for backend APIs, and **FastAPI** for AI services powered by **OpenAI GPT-4**. Implemented **multi-database architecture** with **PostgreSQL** for transactional data, **MongoDB** for AI conversations, and **Neo4j** for graph-based product recommendations. Features include an **intelligent AI chat assistant** for customer support, **voice-powered business analytics** via **Flutter mobile app**, **real-time order processing**, and **advanced admin dashboards**. Utilized modern technologies including **Tailwind CSS**, **WebSocket communication**, and **JWT authentication** to create a **scalable, production-ready platform** with **cross-platform compatibility**.

Ucleany (Infinity-Labs FreeLance Project) January 2025 – March 2025

Developed an AI-powered service chat platform with **RAG** capabilities, integrating with **OpenAI** and **Google** models. Built a comprehensive admin dashboard for **monitoring analytics**, managing documents, and tracking user feedback. Implemented intelligent **document processing**, geolocation-based service matching, and usage limitations with **MongoDB** and **ChromaDB**. The system features **JWT authentication**, **sentiment analysis**, and **multi-language** support.

Education

BS in Computer Science - Islamic University of Lebanon. 2022 - 2025

Certifications

- AI Automation Specialist Bootcamp** October 2025
- The Art of Prompting** is a practical course on advanced prompt engineering and applied generative AI September 2025
- LangChain & Vector Databases in Production** September 2024
- System Design and Architecture** January 2025
- Data Engineer Associate by DataCamp** January 2024
- Artificial Intelligence Bootcamp by Zaka** November 2023