

LEA ZAITER

Software Engineer | Full-Stack Developer

+961 81 686 540 | Hadath, Beirut, Lebanon | leazaiter67@gmail.com | <http://linkedin.com/in/lea-zaiter-3a73a5320>

CAREER OBJECTIVE

Computer and Communication Engineering graduate with a strong foundation in full-stack development, artificial intelligence, and modern web technologies. Passionate about building innovative, user-centered applications and continuously expanding my technical expertise.

EXPERIENCE

Web Development Intern

Interactive Education Technology | Feb 2, 2026 – Mar 30, 2026

- Designed and developed a modern company website using Next.js, TypeScript, and Tailwind CSS.
- Created responsive layouts and reusable UI components.

Junior Full-Stack Web Developer

AOSIS Tech | Sept 2025 – Jan 2026

- Developed a nutrition tracking web application using the MERN stack.
- Built responsive user interfaces with React, HTML, CSS, and Bootstrap.
- Created RESTful APIs with Node.js and Express.js and managed data using MongoDB.

Private Tutor

Self employed | Oct 2021 – Dec 2025

- Designed personalized study plans and exam preparation strategies.
- Improved students' understanding through interactive problem-solving techniques.

Project

AI Career Intelligence Platform (Senior Project) | 2025 – 2026

- Developed a full-stack AI-powered platform using Next.js, TypeScript, Python (FastAPI), and PostgreSQL.
- Implemented CV upload, AI-powered skill extraction, job matching, and missing skills analysis.
- Built an AI Interview Simulator with role-based question generation and interview chat using Ollama
- Developed a Digital Twin model for personalized career recommendations and learning roadmaps.

EDUCATION

Bachelor of Science in Computer and Communication Networks Engineering

Lebanese University - Faculty of Technology, Abey | 2023 - 2026

High School Diploma - Life Sciences

Notre Dame de l'Annonciation, Kfarchima | 2023

SKILLS

- Languages: C, C#, Java, PHP, JavaScript, TypeScript, Python
- Frontend: HTML5, CSS3, Bootstrap, Tailwind CSS, React.js, Next.js
- Backend: Node.js, Express.js, Next.js API Routes, FastAPI, ASP.NET, REST APIs
- Databases: PostgreSQL, MongoDB, SQL
- AI: Ollama (Llama 3), Hugging Face Transformers, Artificial Intelligence
- Tools: Git, GitHub, Postman

CERTIFICATES

- Full-Stack Web Development Bootcamp – AOSIS Tech
- Next.js: Creating and Hosting a Full-Stack Site – LinkedIn Learning
- Learning TypeScript – LinkedIn Learning
- Introduction to Artificial Intelligence – LinkedIn Learning
- What is Generative AI – LinkedIn Learning
- DELFB2 – French Language Certification