

Danilo Eduardo López Corozo

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| **Portfolio:** <https://a1devhub.tech> | **LinkedIn:** <https://www.linkedin.com/in/danilo-eduardo-lópez-corozo-0b83a2310/>

Professional Profile

Full Stack Junior Developer and Bot Developer with over 3 years of experience in cross-platform software development. Strong backend focus with solid frontend capabilities, bot development skills, and experience in video editing. Passionate about technology with a growth mindset and continuous learning. Intermediate English proficiency (B2).

Technical and Soft skills

- **Backend:** Node.js, Express.js, FastAPI, PHP (Laravel), SQL/MySQL
- **Frontend:** Vite, Vue, React, Next.js, Tailwind CSS, Shadcn UI, Bootstrap 5
- **Tools & Extras:** Docker, Git, CI/CD, Railway, Supabase, Vercel, Firebase
- **Soft Skills:** Communication, kindness, problem-solving, programming logic, mathematical reasoning

Work Experience

ScraperAI | scraperia-production.up.railway.app

AI-Powered Product Scraper for AliExpress

- Developed web scraping pipeline using Parsel to extract and process product data.
- Leveraged DeepSeek LLM to deliver optimized product recommendations.
- Built and deployed FastAPI-based backend on Railway for reliable hosting.
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AssistenAI | In Development

AI-Driven Shopping Assistant

- Developing LLM-powered platform to identify optimal online deals.
- Integrating JWT, cookies, WebSockets, and MySQL for secure and dynamic functionality.

- Targeting deployment on Railway and Vercel for robust scalability.

Akemi IA | In Constant Development

Conversational AI Fine-Tuned with JavaScript

- Creating a personalized AI inspired by Yui from SAO and Neuro-sama.
- Focused on developing emotional awareness, evolving memory, and contextual learning.
- Fine-tuning LLMs and integrating backend in JavaScript for dynamic personality growth.

HomeStyle | Completed – E-commerce

Revolutionary e-commerce platform for furniture and home appliances

- Built using **Next.js, TypeScript, TailwindCSS** for frontend.
- Integrated **FastAPI, Python, and SQLite** in the backend.
- Enabled seamless user experience and streamlined product management.

AI Academy | Completed – Educational Platform

Web-based AI learning platform with interactive content

- Developed full-stack platform using **Next.js, TypeScript, TailwindCSS**.
- Integrated **FastAPI and Python** to support dynamic course delivery and real-world simulations.
- Focused on accessibility and modern UI/UX for AI education.

Educación

Unidad Educativa Fiscal Eloy Alfaro de Guayaquil

Expected Graduation: 2025

High School Diploma in Informatics

Universidad Agraria del Ecuador

2025 – 2030 (Ongoing)

Bachelor's Degree in Computer Science Engineering

Master in Full Stack Web Development – Udemy (2024 – 2025)

Frontend Development Certification – FreeCodeCamp (2024)

Lenguages

- **Spanish:** Native
- **English:** Intermediate (B1/B2)