

Amanda Argotti

Software Engineer | Full-Stack Development & LLM Integration

Quito, Ecuador · Open to relocation

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Portfolio · github.com/AmyArgotti · linkedin.com/in/amanda-argotti

Profile

Software engineer and KFU graduate building web interfaces, backend services, and LLM integrations. Freelance work includes Excel deliverables and HTML/CSS web design for medical students (2023-2024). Combines software development with formal UI/UX training and certified B2 English.

Experience

Freelance Software Development

2026 · Restaurant loyalty project

- Developed customer tracking and loyalty-point business logic using Python, SQL, and API workflows.

Freelance Technical Support

2023-2024 · Medical student clients

- Completed Excel-based technical deliverables and HTML/CSS web design work for medical students.

Skills

Frontend: React, TypeScript, JavaScript, HTML, CSS; Flutter/Dart

Backend: Python, REST API integration, SQL, SQLite, JSON persistence

UI/UX: Figma, interface design, responsive layouts

AI integration: Ollama, local LLMs, prompt engineering, structured responses, TTS integration

Engineering tools: Git, GitHub, Linux/macOS; Drizzle and Cloudflare project configuration

Projects

Juanito · Spanish Learning Assistant

Thesis project · 2025-2026 · github.com/AmyArgotti/juanito-spanish-assistant

Built a Gradio learning interface with Ollama translation, structured responses, and JSON vocabulary/progress storage.

Moonlit Shelf · Reading Journal

Independent web project · 2026 · github.com/AmyArgotti/Moonlit-Shelf

Built a multilingual React/TypeScript library with book CRUD, reading progress, local persistence, and a hosted library API.

Chefsito · Professional Chef Portfolio

Portfolio project · 2026 · github.com/AmyArgotti/chefsito-portfolio

Developed a responsive React/TypeScript portfolio with multilingual gallery interactions and searchable CVs in three languages.

Qualifications

Bachelor's Degree in Software Engineering

Kazan Federal University · 2022-2026

UI/UX & Web Design for Developers

Kazan Federal University · 252 hours · Diploma issued 2026

English Proficiency - B2 (CEFR)

CTT de los Andes Language Center / UNIANDES · November 2023

Spanish native · English B2 certified · Russian B1