

Lucas Ariel Fanelli Sánchez

Junior Software Developer

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PROJECTS

Heladera — shared grocery list (Live)

TypeScript · React · Firebase · heladera-ec2b4.web.app

A PWA a family uses every day, offline and in real time. Access is decided by Firestore rules, tested on the emulator.

Remy — recipe platform (Live)

Next.js · TypeScript · PostgreSQL · remy-recipes.com

A full-stack recipe social network built with Clean Architecture. 1,161 tests (98% coverage) and CI/CD on GitHub Actions.

JARVIS — local voice assistant (In development)

Python · Ollama · ONNX Runtime

A voice assistant that runs entirely on the PC, no cloud: it understands Spanish and English, thinks with a local LLM and answers out loud.

EXPERIENCE

Crew Member — McDonald's

Vélez-Málaga · Jul–Sep 2024 · Dec 2024 · Jul–Sep 2025 · Dec 2025

Teamwork in high-volume shifts. Ran the fryer station alone (normally a two-person job); recognized as the best at the station.

EDUCATION

Double Degree in Computer Engineering and Mathematics

University of Málaga · 2024 – present (3rd year)

GPA 8.7/10 · Honors in Programming, Topology and Geometry.

Technological Baccalaureate

IES María Zambrano, Torre del Mar · 2024

TECHNICAL SKILLS

Languages

TypeScript · Python · Kotlin · C# · Java · C

Web and data

React · Next.js · Firebase · PostgreSQL

Practices

Clean Architecture · SOLID · TDD · CI/CD

Claude and Claude Code

Knowledge and several certifications

View certifications

Spoken

Spanish (native) · English (advanced)

INTERESTS

Continuous learning and experimentation in AI Engineering. Software architecture, games and mobile apps.