



CONTACT

Location

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GitHub

github.com/Javiuty

TECHNOLOGIES

React

Tailwind

JavaScript

FastAPI

Node

Express

PostgreSQL

Docker

OpenAI API

Cloud Run

Git

GitHub Copilot

Claude

PERSONAL PROJECTS

Self-Hosting: DXP2800 server running Jellyfin, scraping jobs, WhatsApp bots and game servers, managed with Nginx Proxy Manager.

VPS: Hosting for my personal website and my family's sites.

Hardware: Electronics and home automation projects with Arduino and ESP32.

LANGUAGES

Spanish (Native) | English

JAVIER ESCUADRA SANZ

SENIOR FRONT-END DEVELOPER | AI & CLOUD SOLUTIONS

Over 5 years of experience building in the React ecosystem, with a solid track record creating modern interfaces. Specialised in integrating AI solutions and efficient service architectures. Versatile technical profile with experience in cloud deployment, managing my own infrastructure and a proactive, self-taught approach to learning.

WORK EXPERIENCE

Fullstack Developer (AI)

2023 – Present

LLYC

- End-to-end development of a generative AI writing assistant using React and FastAPI.
- Strategic integration with the OpenAI API for natural language processing.
- Security and backend implementation: JWT authentication, 2FA and logging.
- Containerisation with Docker and scalable deployment on Google Cloud Run.

Front-end Developer

2021 – 2023

Cathedral Software

- Built four dashboards for the energy sector with Vue.js and TypeScript.
- Professional layouts with Tailwind CSS and creation of scalable components.
- Coordination with backend teams to optimise REST API endpoints.

Fullstack Developer (Internship)

2020

Cedrion

- Real-time data visualisation for IoT sensors using web technologies and Arduino hardware.

EDUCATION

Vocational Degree in IT Systems and Networks

Currently studying

Web Development Bootcamp | Wild Code School (2020)

Technology Baccalaureate | Ntra. Sra. De La Merced

KEY SKILLS

Self-taught learner, Technical proactivity, Agile methodologies (Scrum), infrastructure management (Nginx, Proxy, DNS), use of AI assistants (GitHub Copilot, Claude) and teamwork.