Iker Domínguez Calcerrada

Madrid, Spain · <u>Iker Domínguez Calcerrada | LinkedIn</u> · <u>Portfolio</u> · +34 640 61 43 71 · ikerdc2005@gmail.com

Web application developer with experience in **backend**, **frontend**, **and databases**. Passionate about process optimization and creating efficient solutions. I have worked on projects ranging from **warehouse management** to **video game development and modern web applications**.

I have recently completed **my internship at Grupo Oro**, and I am currently continuing to develop personal projects such as **ThreeLogics** (a full-stack WMS) and **Monkey's Paradise**, an arcade game published on Google Play.

PROFESSIONAL EXPERIENCE

Grupo Oro

Intern Developer

Madrid,Spain

March 2025–June 2025

- Participating in the development and maintenance of internal software.
- Applying agile methodologies and working with databases and backend services.
- Additionally, I have developed several web applications such as GuindaSpa, InfluProductos (a dropshipping store), a custom plugin for employee check-in, and the Masaka Africana website, among other projects tailored to real clients and business needs.

ThreeLogics(Final Degree Project)

Madrid, Spain

Creator and Developer

January 2025-Present

- Designed and implemented a platform for optimizing logistics processes in warehouses...
- Used React (frontend), Node.js with Express (backend), and Supabase (database).
- Developed features such as product management, order tracking, and real-time notifications.

Monkey's Paradise - SimioSoft

Madrid, Spain

Developer and Game Designer (personal project)

December 2024-Present

- Full development of a 2D arcade game with multiple levels, physics, enemy AI, and progressive mechanics.
- Implemented polished animations, visual effects, and optimized mobile controls.
- Officially released on **Google Play**, with early version on **Itch.io**.
- Managed closed testing, performance optimization, and launch marketing process.

Developer & Tool Designer (personal project)

March 2025-Present

- Designed and fully developed an all-in-one web productivity platform for developers, integrating tools such as README.md and .gitignore generators, JSON⇔CSV converter, HTML/CSS/JS minifier, Git command assistant, snippet editor, Prettier config generator, CSS unit converter, and JWT decoder.
- Built a responsive and intuitive interface using **React (Vite)** and **Tailwind CSS**, with **LocalStorage** for user configuration persistence and deployed via **Vercel**.
- Implemented key features such as real-time previews, smooth navigation, and performance-optimized loading for a fast browser experience.
- Used reusable components, local state preservation, and deferred loading techniques to enhance performance and usability.

EDUCATION

Centro de Formación Profesional Medac

Web Application Developer

Fuenlabrada, Spain 2023-2025

TECHNICAL SKILLS

- Languages & Frameworks: JavaScript, TypeScript, React, Next.js, Node.js, Express, Tailwind CSS, Bootstrap, SASS, GSAP, PHP
- **Databases:** Supabase, MySQL, MongoDB
- Tools & Methodologies: Git, GitHub, Docker, Vercel, Agile/Scrum, XAMPP, Postman, Figma, Jest
- Others: Astro, WordPress, Elementor, JQuery, Ajax, ApiRest
- **Currently learning:** Docker, Angular, Python

LANGUAGES

- Spanish (Native)
- English (C1)

Available for contact and new opportunities.