

Manuel Jesús de la Fuente Pereira

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Work Experience

Equipo Técnico y Humano Employee, Área 3 D1 (L4-equivalent)

- Built zero-downtime migration infrastructure for Spain's 4th largest cinema chain.
Dozens of cinemas, 100k+ €/month revenue each.
- Shipped DB abstraction layer unifying 35 heterogenous databases into a single API.
Consolidated POS, mobile, web and internal management.
- Shipped multi-provider media asset management system consolidating thousands of existing orphaned assets.
Enabled i18n, compression and cut cloud costs.
- Built CMS tools empowering non-technical teams to publish interactive views to mobile and web
Eliminated developer turnaround.
- Built type-safe table DSL for complex financial reports and regulatory compliance.
Increased development velocity *and* correctness as required by our rapid growth.
- Designed and developed user-facing ticket e-commerce site with SSR and i18n support.
- Shipped tree-based navigation abstraction powering modular internal frontends with fine-grained access control.

Internship Feb. 2023 to Jun. 2023

Part-time Jul. 2023 to Sept. 2024

Full-time Oct. 2024 to Dec. 2025

Techpaladin Freelance

- Created mockups for KDE Photos (formerly Koko).
- Created mockups for KDE's implementation of a subset of XDG Portals.

BlueSystems Freelance

- Created a Figma plugin abstracting over SVGOM and custom style injection to automate design workflows for icon contributors.
From hand optimizing each icon, to bulk exporting production-ready icons instantly.
- Made hundreds of pixel-fitted KDE Breeze icons across multiple sizes, both monochrome and color, in both Figma and Inkscape.
- Created multiple Figma component kits for Blue Ocean.
- Made numerous mockups and wireframes for assorted KDE projects.
- Helped design laser-engraved keycap legends in the KDE Slimbook 3, 4 and 5 -a laptop line from Slimbook, a Valencia based company.
- Created the Pine64 PinePhone Beta edition box design in Adobe Illustrator.

Languages

English (C2 Proficiency, Cambridge) – Verification Number: C8325326, Accreditation Number: 500/2429/2)

Spanish (Native)

Education

Associate Degree in Cross-Platform App Development Sept. 2021 to June 2023

At Escuela es[tech]. Original name: 'Grado Superior en Desarrollo de Aplicaciones Multiplataforma (DAM).'

Skills

- Software development
 - Front-end: Vue, TypeScript/JavaScript, Tailwind, UnoCSS, Vite.
 - Back-end: Experience with Laravel, PHP, Swoole, Octane, Flatbuffers.
 - Mobile: Swift, SwiftUI.
 - Infra: Docker, Docker Compose.
 - Version control and project management: Git, GitLab, GitHub.
 - Others: Linux, type-driven development, functional programming, i18n with Fluent.
- UI/UX design (Figma, Penpot, Inkscape).
- Type design (Fontra).
- Collaboration in large open source projects.