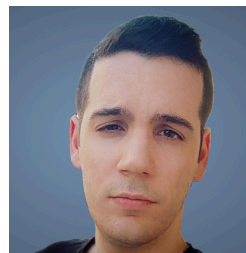# Fernando Gonzalez Serrano

Mobile 📲 and Web 🌐 Developer

📧 **nano9gs@hotmail.es** | 📞 **+34 609283851**

🔗 [LinkedIn](#) 🌐 [Portfolio](#) 💾 [Github](#)

PROFESSIONAL PROFILE

Mobile developer specialized in **Android**, with +1 years of experience applying **Clean Architecture** and **MVVM** in modern and secure apps. I have collaborated on **bank projects** and **startups**, standing out for my focus on **clean code**, **efficiency** and design focused on the user. With complementary knowledge in **full stack web development** and **cybersecurity**.

EXPERIENCE

📌 **Android Developer (Jr)** | *Exis TI (Altia) · Full time*
📅 December 2024 - June 2025 | 📍 Remote

- Android consultant responsible for developing and improving functionality in enterprise apps.
- Collaborated to develop a bank app with *NTT Data*, implementing more than 5 new features with 100% effectiveness.
- Used the *SCRUM* methodology, holding daily meetings, sprints…

📌 **Web Developer (Jr)** | *Homerti · Full time*
📅 February 2024 - August 2024

- Developed and maintained internal products in *Laravel* and *Vue.js*, optimizing system performance and usability by +60%.
- From September 2023 to December 2023, he completed DAW higher-level vocational training internships.

📌 **Software Developer** | *Tec-Soft · Full time*
📅 May 2022 - July 2022

- Developed enterprise software in Delphi alongside a large IT team in the office, improving product quality by +20%.

FUNCTIONS

- Software development and maintenance using **clean code, security, and optimization**.
- **API integration and data management**, ensuring quality, usability, and scalability.
- Teamwork using agile methodologies, with **version control and technical documentation**.

LANGUAGES

English - Advanced Level (B2 First Certificate)

Catalan - Native Level (B2 Certificate)

Japanese - Basic Level (N5)

HARD SKILLS

📱 **Mobile** 🚀
Java, *Kotlin, Jetpack Compose, XML, MVVM, Hilt, Clean Architecture, Android SDK, Desarrollo iOS Swift (Basic), KMM (Kotlin Multiplatform)*

🌐 **Full Stack Web** 🕸
HTML, CSS, JavaScript, TypeScript, *PHP, Laravel, NodeJS, Vue, ExpressJS, NextJS, React, Angular*

🤖 **AI & Multipurpose** 📈
Python, *Docker, Firebase, Delphi*

🛡 **Security** ⚔
Cibersecurity, Linux, Proguard, Android Testing

🔧 **Tools** ⚙
Git, GitHub, Bitbucket, Git Kraken, SourceTree, REST APIs, IA

PROJECTS

📱 🌐 **Mirai Link** – Social app designed for anime and video game fans

◆ Technologies: Backend -> ExpressJS. Android -> Jetpack Compose, MVVM, Dagger Hilt, Version Catalog, Retrofit, Coil, Google AdMob, Jetpack Security, Datastore, Serialization, Clean Arch. VC -> Git, GitHub. Deployment: Hostinger, VPS Linux Debian.

◆ 100% functional, scalable architecture, integration with external REST endpoints.

📱 **Super News App** – News app communication to external API

◆ Technologies: Jetpack Compose, MVVM, Dagger Hilt, Version Catalog, Retrofit.

Developed from scratch applying Clean Architecture and SOLID patterns.

◆ 100% Functional and scalable, with a search bar and real-time API calls.

It allows you to browse news by topic in real time, with a fluid experience and a modern UI.

📱 **And more on my portfolio…**

EDUCATION

🎓 **Specialization in artificial intelligence and massive data**

IEDIB (2025 - current)

🎓 **Higher Technician in Web Application Development**

CIFP Pau Casesnoves (2022 - 2023)

🎓 **Specialization in Cybersecurity in IT Environments**

CIFP Francesc de Borja Moll (2021 - 2022)

🎓 **Higher Technician in Multiplatform Application Development**

CIFP Francesc de Borja Moll (2018 - 2020)

SOFT SKILLS

Technical communication, problem-solving, remote teamwork, autonomy, and attention to quality, Agile methodology (Scrum, Kanban, Lean, XP).

LAST CERTIFICATES / COURSES

Google: Inteligencia Artificial y productividad | Google Academy (Santander) [2025]

Jetpack Compose: Curso definitivo desde 0 [2025] | Appcademy by Aristi Devs [2025]

Kotlin Multiplatform & Compose Multiplatform: Definitive Course from 0 | Appcademy by Aristi Devs [2025]

Firebase para Android con Kotlin: Curso Definitivo desde 0 | Appcademy by Aristi Devs [2024]

Business, productivity, development, and more courses of Google Activate …

OTHER INFO

🪪 Driver's license (B1 DGT)

🚗 Own vehicle

🎧 DJ