

# Germán Guevara | Senior Mobile & Full Stack Developer (Android / Go / Next.js)

Puerto Ordaz, Venezuela

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## Professional Summary

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Senior Mobile Engineer with **7+ years of experience** specializing in high-security Fintech and Government applications. Expert in native Android development (Kotlin/Java, Jetpack Compose) with a strong track record in Clean Architecture and CI/CD implementation. Recently expanded technical scope to deliver full-stack solutions using **Golang (Backend)** and **Next.js (Frontend)**, combining mobile precision with scalable web architecture. Proven ability to work remotely as a contractor for international clients.

## Technical Skills

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- **Mobile Development:** Kotlin, Java, Jetpack Compose, Android SDK, Retrofit, Dagger/Hilt, Coroutines, Clean Architecture, MVVM, Gradle.
- **Backend Development:** Golang (Go), Java Spring Boot, RESTful APIs, Microservices architecture.
- **Frontend Web:** Next.js, React, HTML5, CSS3.
- **DevOps & Tools:** Git, GitLab CI/CD, Docker, Jira, Postman, Firebase (FCM, Analytics), Google Maps API, OAuth 2.0.

## Professional Experience

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### Ionix S.P.A (via Interfell)

Senior Android Developer (Contractor)

Concepción, Chile / Remote

Jan 2023 – Mar 2025

- Architected and maintained secure payment libraries for Fintech clients, strictly adhering to financial security standards.
- Led the migration of legacy XML views to **Jetpack Compose**, improving UI rendering performance and reducing boilerplate code.
- Implemented robust OAuth 2.0 authentication flows and integrated complex third-party SDKs for payment processing.
- Collaborated in an Agile environment using Jira and GitLab CI/CD for automated testing and deployment.

### Buenos Aires Government (via Epidata)

Android Developer (Contractor)

Buenos Aires, Argentina / Remote

Feb 2022 – June 2024

- Spearheaded Android development for the Environmental Protection Agency (APrA), serving a large user base of inspectors and citizens.
- Refactored the codebase to implement **Clean Architecture** and **MVVM**, decoupling the UI from business logic and significantly reducing technical debt.
- Integrated Google Maps API for geospatial data visualization and tracking of environmental incidents.
- Optimized CI/CD pipelines in GitLab to streamline release cycles for the government app store.

**PayCIPS** Monterrey, México / Remote

*Android Developer*

*Feb 2021 – Feb 2022*

- Developed specialized Point of Sale (POS) applications for Shenzhen Wepoy hardware devices.
- Integrated hardware-specific SDKs to control thermal printers, barcode scanners, and NFC readers directly from the Android app.
- Utilized **RxJava** to handle complex asynchronous transaction flows and network operations efficiently.
- Interfaced with Java Spring Boot backends to process secure transactions.

**Xpectra Remote Management** D.F., México / Remote

*Android Developer*

*Mar 2018 – Nov 2021*

- Developed mission-critical applications for alarm monitoring centers, focusing on reliability and real-time data delivery.
- Implemented real-time push notifications using Firebase Cloud Messaging (FCM) and socket connections.
- Designed a modular application structure using **Android Flavors** to support white-labeling for multiple security clients from a single codebase.
- Managed dependency injection with Dagger/Hilt to improve testability and modularity.

**Arcade Software MX** Monterrey, México / Remote

*Android Developer*

*Sept 2019 – Jan 2020*

- Maintained cash flow control applications for casino operations, ensuring 100% accuracy in financial reporting logs.
- Refactored legacy Java codebases to improve stability and prevent memory leaks.

## Key Full Stack Projects

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### Personal Project

*Full Stack Real-Time Tracking System* Portfolio

Demonstrating capabilities in **Go** and **Next.js** integration.

- **Backend (Golang):** Designed a high-performance backend using Go to handle high-frequency GPS telemetry data. Implemented concurrency patterns to process incoming data streams efficiently.
- **Frontend (Next.js):** Built a reactive admin dashboard for real-time fleet visualization, utilizing server-side rendering (SSR) for performance and SEO.
- **Mobile Integration:** Connected the system to a custom Android client for seamless field data collection.

## Languages

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**Spanish:** Native

**English:** Professional Working Proficiency