

# Juan Antonio Garrido Romero

Senior iOS Engineer · *13+ years of experience*

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## SUMMARY

Senior iOS engineer with over a decade building product. I've shipped apps for **Movistar+**, **Cepsa**, **Iberdrola**, **Coca-Cola European Partners**, **TMB**, **Tigo Colombia** and **Neinor Homes**, and I publish my own apps on the App Store —five to date— with backend, AI integration (Claude, Replicate) and monetization managed end-to-end. Comfortable in any team role: senior IC, tech lead when needed, and mentor with product judgment from day one.

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## FEATURED PROJECTS

**Touchpix B.V.** — Senior iOS Engineer 2021 — Now

Dutch software company for professional events. End-to-end ownership of the iOS development of three products: **Touchpix** (360 photo booth and video booth software app solution for event professionals. With different features, like AI effects, face replacement, real-time background removal —, GoPro/DSLR connectivity and Wi-Fi multi-device sharing; awarded at *PhotoBoothExpo Las Vegas*), **GlambotApp** (robotic arm control to create video effects) and **Gruvy**. Full cycle with a distributed team.

Stack: Swift, UIKit, AVFoundation, Vision, DSLR, GoPro.

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**Memories** — Own app, end-to-end 2025 · App Store

Personal app with generative AI: *ClaudeSDK* to generate narrations from memory content, and *Nano Banana* for image editing with diffusion models. Each photo enriched with geolocation (MapKit) and weather data (WeatherKit). iOS stack Swift + SwiftUI + SwiftData with MVVM architecture, custom design system (2 themes, 20 languages via Twine) and 3-tier monetization model (guest / free / premium) with StoreKit 2.

Stack: Swift, SwiftUI, SwiftData, Cloud Functions, StoreKit 2, ClaudeSDK, Replicate, MapKit, WeatherKit.

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**Kalories** — Own app, end-to-end 2025 · App Store

iOS nutrition tracker (iPhone, Apple Watch, Widgets) on iOS 17+, with web companion at *kalori.es* and own backend (PHP + MySQL) for a shared food community. Localized in *19 languages*. Integrates Vision (image recognition), AVFoundation (barcode scanner), Speech Recognition (quantity dictation), StoreKit 2, Firebase App Check and a reporting module with custom charts and multi-page A4 PDF export.

Stack: SwiftUI, WatchKit, WidgetKit, CloudKit, PHP, MySQL, Firebase, Vision.

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**Movistar+** — Apple TV 2019

Member of the iOS team for the Movistar+ tvOS app. SCRUM project with a distributed team, Jira / Confluence tooling, version control with Git.

Stack: Swift, tvOS, UIKit, Foundation.

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## CAREER

2021 — Now

### **Touchpix B.V.**

Senior iOS Engineer · International product

Ownership of the iOS app, end-to-end cycle with a distributed team. AI integration, professional camera connectivity, multi-device sharing.

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2019 — 2022 **atSistemas**

[Senior iOS Developer](#)

iOS apps for corporate clients: Movistar+ (tvOS), TMB and HolaBarcelona (Barcelona transit with iBeacons). SCRUM projects with international teams. Progressive migration from Objective-C/UIKit to Swift/SwiftUI.

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2017 — 2019 **Bluumi**

[iOS Developer](#) · [from junior to senior](#)

iOS apps for clients (Coca-Cola European Partners, Cepsa, Neinor Homes, Iberdrola, O'Clock). UIKit, Core Data, networking, continuous integration. Learned what it means to ship code to production and keep it alive for years.

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2013 — 2017 **Viavansi** (today Viafirma)

[iOS Developer](#)

First serious exposure to B2B product and international clients: Tigo Colombia, Viafirma Documents, Edukanda, urban bus companies, Grupo Puma.

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2008 — 2013 **Studies and early projects**

[University](#) · [Freelance](#)

Technical Engineering in Computer Science (Management Information Systems). Small freelance gigs. My first iPhone apps — including the Grupo Puma app, which taught me a lot.

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## MY APPS ON THE APP STORE

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**Memories** · **Kalories** · **Pet Sprint** · **My Pocket** · **MatchTime** — design, development, backend, support and maintenance managed by me.

## TECH STACK

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<b>Mobile (iOS)</b>	Swift · Objective-C · SwiftUI · UIKit · SpriteKit · SwiftData · Core Data · CloudKit · StoreKit 2 · MapKit · Vision · Speech Recognition · WatchKit · WidgetKit
<b>Backend &amp; data</b>	PHP · MySQL · REST APIs · Cloud Functions · Firebase
<b>AI &amp; LLMs</b>	Claude · Replicate · Prompt engineering · AI product integration
<b>Tooling</b>	Xcode · Git · Figma · TestFlight · Fastlane · CI/CD · Twine · Jira · Trello · GitHub · Bitbucket · CocoaPods · SPM · Unit Testing
<b>Methodologies and architecture</b>	SCRUM · MVVM · VIPER · MVP · MVC · Modular design systems

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## EDUCATION

**Technical Engineering in Computer Science** · Management Information Systems  
**Higher Vocational Diploma** · Software Application Development

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## LANGUAGES

**Spanish** · Native  
**English** · Conversational  
**French** · Basic