

# DAVID GARCIA - MOBILE ENGINEER

## CONTACT INFORMATION

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## SKILLS

Languages & Frameworks:

- Kotlin, Java, Dart, Flutter, TypeScript, NestJs, Android SDK, Jetpack Compose

Tools & Platforms:

- Firebase, Git, Codemagic, GitHub Actions, AWS (S3, Bucket, Lambda), Android Studio, Cursor, VSCode

Development Skills:

- Flutter App Development (multi-platform), Widget Composition, UI/UX Best Practices, Responsive Design, Custom Animations & Transitions, State Management (BLoC, Provider, Riverpod), Asynchronous Programming (Futures, Streams), CI/CD, MVVM & Clean Architecture, Unit & Integration Testing, RESTful API Integration (Retrofit), GraphQL (basic), Local Persistence (Room, SharedPreferences), Native Android Development (Kotlin/Java), Firebase Integration (Auth, Firestore, Storage, OAuth, JWT), Secure Coding Practices (HTTPS, TLS, SHA-256, Cipher Block Chaining, Code Obfuscation), Performance Optimization, Debugging, Documentation and Technical Planning, Critical Thinking and Detail Orientation, Self-motivation and Ownership Mindset, Agile Collaboration (Scrum, Kanban), Mobile Release Process (Google Play & App Store)

Soft Skills:

- Problem Solving, Critical Thinking, Attention to Detail, Communication, Cross-functional Collaboration, Self-Motivation, Team Player, Ownership Mentality, Technical Leadership, Code Review, Mentoring

## LANGUAGES

- English: Advanced

- Spanish: Native

## PROFESSIONAL SUMMARY

Mobile Engineer with over 7 years of experience developing native Android and Flutter applications. Proven track record delivering scalable and high-performance mobile solutions for startups and enterprise environments. Strong focus on secure coding standards, data encryption, custom animations, responsive UI/UX, and performance optimization. Known for clear technical documentation, critical thinking, and consistent delivery under tight deadlines.

Led and collaborated on multiple full-cycle projects, from planning and development to app store release, including RESTful API integration, GraphQL, CI/CD automation, Firebase authentication (OAuth, JWT), and efficient bug resolution. Comfortable working in remote and cross-functional teams, contributing to both technical and product decisions.

## PROFESSIONAL EXPERIENCE

Android Engineer - AcidLabs (Remote - Santiago, Chile)

Oct 2024 - May 2025

- Developed and maintained native features in Kotlin for a logistics application.
- Debugged and optimized app performance across Android devices.

- Integrated backend services using REST APIs.
- Contributed to successful releases on Google Play.

Lead Mobile Engineer - Presto Latam (Remote - Bolivia)

Oct 2022 - Sep 2024

- Led the development of a fintech mobile app using MVVM architecture.
- Coordinated with backend, QA, and product teams to implement features.
- Automated deployments using GitHub Actions and Codemagic.
- Oversaw the release process on Google Play and App Store.
- Integrated Firebase authentication and implemented secure OAuth login flows.

Android/Flutter Developer - JoinReady (Remote - Chile)

Feb 2022 - Feb 2023

- Built scalable mobile features with a focus on maintainability.
- Worked with GraphQL APIs for HEB's requirements.
- Actively participated in technical decisions and code optimization.
- Supported releases to app stores.

Android/Flutter Developer - Manzana Verde Inc. (Remote - Mexico)

Nov 2020 - Nov 2021

- Integrated real-time tracking and payment modules.
- Optimized app performance and improved user experience.

Android Developer - Sintesis (Remote - Bolivia)

Feb 2020 - Sep 2020

- Built a payment service app from scratch using Kotlin.
- Managed local storage and API communication.

Software Developer - Oktana Corporation (Remote - U.S.)

Apr 2019 - Dec 2019

- Integrated mobile platforms with Salesforce backend.
- Performed unit testing and post-launch support.

Android Engineer - Loyalty Clubs (Bolivia)

Aug 2017 - Apr 2019

- Developed native apps using Java/Kotlin and handled ongoing maintenance.
- Managed publishing and monitoring on Google Play Store.

Programming Assistant - Universidad Gabriel René Moreno

Jan 2015 - Jun 2015

- Developed an academic mobile application with a focus on usability.

## EDUCATION

Systems Engineering

Universidad Gabriel René Moreno - 2019