

# CHRISTOPHER J.M. SERRANO

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Caracas, Venezuela  
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Highly motivated Android Developer with 7+ years of dedicated mobile development experience, and nearly 10 years in software development. Proven track record of delivering high-quality applications for diverse industries, including healthcare, entertainment, finance, and mobile payments, ranging from 50k to 1M+ MAUs. Pragmatic and quick learner, consistently striving for excellence in challenging environments.

## SKILLS

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<b>Programming</b>	Kotlin, Java
<b>Web</b>	HTML, JavaScript, JQuery, CSS
<b>Frameworks</b>	Android SDK
<b>OS</b>	Linux (Ubuntu, Mint), MacOS, Microsoft Windows
<b>Databases</b>	PostgreSQL, MySQL
<b>Languages</b>	English (fluent), Spanish (native)
<b>Other</b>	Dagger2, Retrofit2, Koin, Dagger2, ExoPlayer, Camera2, CameraX, Apollo GraphQL, Glide, MVVM, CLEAN, MVP, Android Jetpack Components, Espresso, Mockito, JUnit; Git, Docker, Nginx, Linux; GitHub, Bitbucket, GitlabCI, SonarQube, Jfrog Artifactory.

## WORK HISTORY

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- 02.2023 – 02.2025**      **IONIX MOBILE PAYMENTS (CHILE) – CARACAS, VE**  
**Senior Android Developer (independent contractor - remote)**
- Developed and implemented new features for mobile payment applications targeting the Chilean market, including [micopiloto \(ENEX/Shell\)](#), [Ticket Restaurant](#), [Ticket JUNAEB](#) and [Edenred Comercios \(EDENRED\)](#), enhancing user experience and functionality.
  - Successfully ported the micopiloto application to the Huawei ecosystem, expanding its market reach and platform compatibility.
  - Provided ongoing support and maintenance for critical mobile applications and custom Android SDKs utilized by leading banking and financial institutions in Chile, ensuring system stability and reliability.
- 09.2021 – 10.2022**      **ALPHAS TECHNOLOGIES (COLOMBIA) – CARACAS, VE**  
**Senior Android Developer (independent contractor - remote)**
- Designed, developed, and maintained features for the [Filmin](#) streaming application and its associated project, [The Filmin Times \(Creative Europe MEDIA request\)](#), contributing to enhanced user engagement and platform functionality.
  - Served as a data architecture consultant for [Ports IB](#), a shipping port's internal administrative application, optimizing data flow and system efficiency.
- 04.2021 – 08.2021**      **OPCIONYO (UNITED STATES) – CARACAS, VE**  
**Backend Developer (independent contractor - remote)**
- Developed and maintained key features for [OpcionYO](#), an online therapist services platform, leveraging the Laravel Framework to enhance platform functionality and user experience.
  - Integrated Stripe's Billing API to implement robust subscription services, streamlining payment processing and improving revenue management for OpcionYO.

- Designed and implemented an ETL (Extract, Transform, Load) module for efficient onboarding of new corporate users, significantly reducing manual data entry and improving data accuracy.

01.2018 – 04.2021

**TERAVISION TECHNOLOGIES – CARACAS, VE**  
**Android Developer**

- Developed and provided ongoing support for native Android applications using Java and Kotlin, ensuring optimal performance and user experience.
- Contributed to the maintenance and enhancement of [Focalyx](#), ensuring application stability and addressing user needs.
- Enhanced the functionality and provided critical support for [Issy](#), implementing new features to improve user engagement and satisfaction.
- Optimized performance and provided essential support for the [Unicef Kid Power](#) application, contributing to its mission of promoting physical activity in children.
- Developed and customized the [Suggestic](#) application, including white-labeling for prominent clients such as LifeDNA, UnitedHealthcare, and Plantable, adapting the platform to meet diverse client requirements.

06.2017 – 01.2018

**TERAVISION TECHNOLOGIES – CARACAS, VE**  
**Backend Developer**

- Developed RESTful APIs using Laravel and AngularJS, enabling seamless data exchange and integration for diverse applications.
- Designed and implemented the [ADOS](#) RESTful API, facilitating integration with stock exchange services and streamlining data flow.
- Provided API and database support for [Focalyx](#), ensuring system stability and data integrity.

09.2015 – 06.2017

**BEECONCEPT SOLUTIONS – CARACAS, VE**  
**Web Developer**

- Developed custom web applications using CakePHP and Laravel for back-end functionality and AngularJS for front-end user interfaces, delivering robust and scalable solutions.
- Engineered cross-platform hybrid mobile applications for Android and iOS using Apache Cordova, expanding accessibility and reach.
- Provided comprehensive system maintenance, including adaptive, corrective, and preventive measures, utilizing Symfony and Java Struts to ensure optimal system performance and stability.
- Developed and deployed "Mi Guía Ford," a suite of hybrid mobile applications, a RESTful API, and a Content Management System (CMS) as a senior thesis project, demonstrating full-stack development capabilities.
- Contributed to the ongoing support and development of new features for [ProtegeTuViaje.com](#), enhancing platform functionality and meeting evolving user needs.

**EDUCATION**

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03.2009 – 02.2015

**UNIVERSIDAD CATÓLICA ANDRÉS BELLO – CARACAS, VE**  
**Computer Engineering**

- Bachelor in Computer Engineering

**OTHER**

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- Available for remote work