QUIÑONEZ ALEXIS

Email: alexisquionez21@gmail.com
Phone number : +54 3704-218783
Provincia: Formosa capital
Linkedin:https://www.linkedin.com/in/alexis-quiñonez

About Me

Senior Mobile Developer with **9 years of experience** building **cross-platform mobile applications** using **React Native**, with strong exposure to **native Android (Kotlin/Java)** and **iOS (Swift)** development.

I have solid experience designing **scalable mobile architectures**, optimizing performance, and delivering high-quality apps in production environments. I'm currently focused on **React Native–based platforms**, mobile architecture, and cross-platform strategies.

My short-term goal is to continue growing as a **Senior Mobile / React Native Specialist**, contributing to technically challenging products while delivering reliable and scalable mobile solutions.

SKILLS SUMMARY:

- **Mobile Development:** React Native (Android & iOS), Swift (iOS), Kotlin (Android), Expo, Flutter.
- **Architecture & Performance:** Hermes, Inline Requires, RAM Bundles, modularization with Re.Pack, CI/CD with Bitrise and Fastlane, automated testing with Detox and Maestro UI.
- **IA:** Claude code, Codex.
- **Monitoring & Analytics:** Sentry, Firebase Crashlytics, Flashlight.
- **Testing**: Jest , Reassure.
- **Backend & APIs:** Node.js (Express, NestJS), Firebase Functions, REST APIs.
- **Tools & Environment:** VSCode, GitHub, GitLab, Firebase CLI, Android Studio, Xcode,Figma,emulators and real devices for testing.
- **Language : English –** Basic conversational level && Spanish native

WORK EXPERIENCE:

Personal Pay - Fintech- React Native Developer (March 2022 - Present)

- **Personal Pay - Squad Fenix (2022 - 2023) :**
    - Implemented the **authentication module**, including login, register, and session management.
    - Developed a **native bridge** feature to onboard users using **KYC flows**.
    - Integrated **biometric authentication** and **PIN code** for secure access.
    - Applied **server-driven UI** to dynamically render components on the **Home screen.**
    - Built the **"Issue Provider Reporter"** feature for service incident tracking.
    - Implemented **deep linking** across key user journeys.
    - Developed the **Debin web feature**, using design system components for consistent UI/UX.
    - Implemented feature flag management using **Unleash**, enabling dynamic control of app features.
    - Developed native Android bridges to support the **Cash In / Cash Out** feature in the app
- **Personal Pay - Squad Pangolin (2023 - 2024):**
    - Developed a native feature for **SmartPOS** integration on Android, enabling card reading functionality.
    - Implemented the solution using Kotlin with **TurboModules**, exposing native utilities to the React Native layer for seamless interaction.
- **Personal Pay - Plataforma Team (2025 - Actuality):**
    - **Upgraded** the core of the fintech application to **React Native 0.75,** ensuring compatibility and improved performance.
    - Defined and enforced code quality standards using **ESLint** and **Prettier** across the development teams.
    - Developed a reusable **analytics module** capable of sending usage data to multiple analytics providers, applying the **Strategy design pattern** for flexibility.
    - Led the **migration of the app architecture** from a monolithic structure to a **monorepo**, improving scalability and modularization.
    - Created a **test automation agent for terminal**, enabling UI tests using **Maestro** and **Flashlight** to measure performance across full user flows on Android devices.
    - Applied **code obfuscation techniques** using **R8** and **ProGuard** to enhance security and reduce APK size on Android.

TsoftGlobal - Frontend (Octubre 2021 - February 2022)

- **Homebanking:** Contributed to the Homebanking platform for **Banco Hipotecario**, developing new features in the money transfer flow using **React** and **AngularJS**.
- **Procrear internal dashboard:**Built features for internal dashboard, specifically in the module responsible for assigning housing winners. Worked with **React** for new implementations and maintained legacy features using **AngularJS and Material UI**.

Conmega AGE of Santa Fe - Fullstack remoto (July 2020 - September 2021)

- **Musimundo:** Contributed to the development of **internal dashboards**, implementing new features using **Angular 6**..
- Developed and maintained **RESTful APIs** using **C# (.NET)** to support backend services for internal tools.

Ministry of Health of Formosa - Fullstack (March 2012 - April 2020)

- **SIgho (Hospital management system) :** Maintained and implemented new features for SIgho, a hospital management system, using jQuery and ExtJS.
- Designed and developed a **personnel training registration system** from scratch, using **CodeIgniter** and **Angular 1.5** to track health staff training
- Built an internal **web application to register dengue-affected areas**, using **Node.js** and **Express**..
- Developed a **React Native mobile app for ambulances**, focused on accident logging and on-site incident reporting.
- Created an **appointment reminder system** that sent SMS notifications to patients, using **Express.js** and **WebSockets** for real-time updates

National University of Formosa - Frontend developer (2014 - 2015)

- Developed a **bottle recycling mobile app** using **Ionic 1.2** and **Angular 1.5**, aimed at promoting environmental awareness.
- Built a **student collaboration app** that allowed students to share notes and materials. Worked with **React Native** for the frontend and **Node.js** for the backend services.

Jump Design (Creative solutions) - Frontend developer (Freelancer)

- **Mobile apps:** Mobile application development for local clients on android using react native (colombia).
- **Frontend :** App web development with React,cordoba, ionicjs .

Competencies

• Technical leadership • Problem-solving mindset • Cross-team collaboration • Ownership and accountability • Clear technical communication

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