Antonio Miguel Pérez Aramillo

Mobile Application Developer with Flutter

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Professional Summary

Computer Engineer, specialized in mobile application development, with 9 years of experience in software development across various areas (web, mobile, and backend).

Currently, I work as a Mobile Application Developer using Flutter.

I am an educated, organized professional, with adaptability and the ability to work under high-pressure conditions. I take the initiative to solve problems efficiently, and my commitment to continuous learning reflects my dedication to constant professional growth.

Work Experience

Full Stack Developer
Jul 2023 - Present

Kynsoft

Main Responsibilities and Achievements:

- Development of web interfaces using **PrimeVue** and **Nuxt.js**, prioritizing smooth and modern user experiences.
- Support in the integration with secure and efficient payment platforms such as **Azul** and **Cardnet**, using **Spring Boot**.
- Creation and integration of interactive graphical components in both web and mobile applications.
- Development of mobile applications with **Flutter**, following **Clean Architecture** principles and based on detailed **Figma** designs.
- One of the applications developed exceeded **50,000 downloads on Google Play**, reflecting its acceptance and success in the market.
- Automation of the **continuous deployment** of mobile applications on **Google Play** using **Fastlane** and **GitHub Actions**.
- Proficiency in the implementation and management of real-time push notifications using **Firebase Push Notifications**.

Mobile Application Developer with Flutter
Sep 2020 - Jun 2023

Ublik

Main Responsibilities and Achievements:

- Mobile application development in **Flutter** based on **specific Figma designs,** ensuring consistency, usability, and quality.
- Leadership of the mobile development team, promoting best practices and ensuring the successful delivery of projects.
- Efficient deployment of applications on **Google Play** and **App Store**, increasing the product's visibility and reach.
- **One of the developed applications exceeded 100,000 downloads** on **Google Play**, highlighting its success and market acceptance.
- Optimization of the user experience through **Firebase Push Notifications** and other real-time services.
- Implementation of **advanced geospatial features** using **Google Maps**.
- Web application development using **Nuxt.js** and **Vuetify**, ensuring efficient integrations and modern user experiences.
- Support and collaboration in **backend application development** using **Spring Boot**.

Mobile Application Developer with Flutter
Oct 2019 - Dec 2020

RENE Taxi

Main Responsibilities and Achievements:

- **Mobile application development** in **Flutter** for a private transportation system, enhancing the user experience for both drivers and passengers.
- Integration with **Google Maps API** for route visualization and real-time location tracking.
- Configuration of **push notifications** using **Firebase**, enabling instant communication between drivers, passengers, and the platform.

Full Stack Developer

Aug 2014 - May 2018

UCI

Main Responsibilities and Achievements:

- Development of **custom tools** for **monitoring and auditing critical data migrations**, ensuring the integrity and accuracy of transferred information. (Vue.js, Spring Boot, Oracle Database)
- Implementation of **automated systems** for **bulk image uploads** and **detailed report generation**, optimizing validation and quality control processes. (Vue.js, Flask, Oracle Database)
- Collaboration in the **migration of legacy systems** to modern platforms, ensuring compatibility, security, and operational continuity. (OWB (Oracle Warehouse Builder), Oracle Database)

Education

Engineer in Computer Science

Feb 2008 - Jun 2013

University of Informatics Sciences (UCI)

Thesis: Security Management Plugin in OLAP Schemes. (**Golden Title**)

Skills

Mobile Application Development with Flutter.

Google Maps Integration in Mobile Apps.

Push Notifications with Firebase in Flutter.

Publishing on App Stores (App Store and Google Play).

Frontend Development with Nuxt.js (PrimeVue, Vuetify).

Version Control (GIT).

Soft Skills

Good communication   Problem-solving   Teamwork   Adaptability   Continuous learning

Ability to work under pressure

Languages

English

Spanish