

JACOB AGUILAR CAMPOS iOS Developer

ABOUT ME

I am a software developer specializing in the iOS ecosystem, with a passion for creating applications that solve real problems and enhance the user experience. My journey in software development began as a self-taught learner, complemented by formal studies in Computer Engineering, which has allowed me to acquire a solid knowledge base in various technologies.

CONTACT

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TECHNOLOGIES

Swift SwiftUI XCTest XCode Swift Data Firebase App Store Store Kit 2 Git Github

LANGUAGES

- Spanish Native
- English Intermediate
- Japanese Intermediate
- Portuguese Pre-Intermediate

SKILLS

Problem Solving - Creativity - Selfmanagement - Effective Communication -Attention to Detail - Adaptability - Time Management -Emotional Management

EDUCATION

Instituto Profesional San Sebastian 2023 - Present | Software Engineering

Platzi 2021 | iOS Full Stack Developer

Liceo politécnico Andes - DUOCUC 2007 - 2010 | Technician in Connectivity and Networks

EXPERIENCE

• May 2023 - Present Prend | Self-taught

As a freelance developer, I identified the need for an application to manage loans between individuals. I designed and developed "Prend," an innovative iOS application that simplifies the tracking of debts and payments, promoting financial responsibility among users. I used Swift, SwiftUI, and Firebase to create an intuitive interface, manage authentication and real-time storage, and implement a push notification system. Additionally, I integrated StoreKit for payments and AdMob for monetization. The successful launch on the App Store has generated a growing user base, highlighting the transparency and effectiveness of the reputation points system to encourage timely payments.

Feb - Mar 2023 Legacy Compendium | Self-taught

As part of my ongoing effort to refine my iOS development skills, I identified the opportunity to create "Legacy Compendium," an application that provided detailed information and a rich, interactive user experience. "Legacy Compendium" was instrumental in perfecting my skills in SwiftUI and StoreKit, and in developing rich, interactive user experiences, preparing me for more complex future projects.

Oct 2022 - Jan 2023 Happy Donuts | Self-taught

I developed an iOS e-commerce application for a fictional store called "Happy Donuts" as part of my self-taught training. This project allowed me to delve into e-commerce operations and real-time database management. I implemented Firebase Firestore for data management, MapKit for geolocation, and applied UX/UI principles to enhance the user experience. Although it was not commercially published, the application was an invaluable learning experience that consolidated my skills in various technologies.