Brasília - Brazil

igorsilvadeveloper@gmail.com

#### SUMMARY

I am an iOS development specialist with +4 years of experience in scalable, resilient and native applications. Currently, I am also expanding my skills in Android development with Jetpack Compose and Kotlin.

#### LINKS

Linkedin: <a href="https://www.linkedin.com/in/igorsilvadev/">https://www.linkedin.com/in/igorsilvadev/</a>

Portfolio: <a href="https://igorsilvadev.com/">https://igorsilvadev.com/</a> Github: <a href="https://github.com/igorsilvadev">https://github.com/igorsilvadev</a>

# SKILLS

- iOS
- Swift
- HIG (Human Interface Guidelines)
- SwiftUI
- UlKit
- Core Data
- Realm
- MVVM, MVVM-C, VIP, VIPER, MVC Architectures

- RxSwift
- Combine
- CI/CD
- Testes Unitários
- Git/Github
- API Restul
- SPM (Swift Package Manager)
- CocoaPods
- Firebase

## **AWARDS**

- Apple Swift Student Challenge 2023
- Featured Developer Checklist Fácil 01/2023

### PROFESSIONAL EXPERIENCE

iOS Developer - Checklist Fácil by Softplan (2023 - Current) - https://checklistfacil.com

#### **Activities:**

At Checklist Fácil, I led the initiative to raise our app's App Store score from 3.8 to 4.8 in one month, garnering over 1000 positive reviews. In addition to focusing on reputation, I successfully implemented update checking and efficient distribution of critical updates, automated CI/CD processes, ensuring faster build times and fewer manual errors. I dedicated myself to code security, resulting in more than 99% of users being crash-free. My contributions extended to the implementation of new features, making the application used by more than 1500 companies optimized, scalable and resilient, consolidating it as a reliable and efficient solution on the market.

**Technologies**: iOS Development - UIKit - SwiftUI - iOS - Continuous Integration and Delivery (CI/CD) - MoEngage - Growthbook - Sonarqube - Firebase - Realm Database - Combine - Language Localization - MVVM (Model-view-viewmodel) - REST APIs - Xcode Cloud - Swift (Programming Language) - CocoaPods - Protocol Oriented Programming - SPM

iOS Developer - Dimensa Tecnologia/Mobile2You (2022) - https://dimensa.com

#### **Activities:**

I have worked on the development of banking applications for various fintechs, working in different squads. My responsibilities ranged from developing native iOS apps to conducting code review, modularization and refactoring processes, as well as implementing improvements to CI/CD flows. As part of my duties, I was in charge of AppStore publications, ensuring compliance with the platform's demanding standards. In addition, I actively shared my knowledge of native technologies through presentations, contributing to the collective growth of the team. My approach centered on innovation and technical excellence reflects my commitment to providing quality solutions and driving the success of the fintechs I've been involved with.

**Technologies**: UIKit - SwiftUI - Swift (programming language) - Dependency Management - Mobile application development - Application development - MVVM (Model-view-viewmodel) - Cocoa Touch - English - REST APIs - Unit Testing - iOS development - Xcode Cloud

### **EDUCATION**

# **University Education**

Bachelor of Computer Science Catholic University of Brasília

## **Specialization in Development for Apple Platforms (2 Years)**

Apple Developer Academy/UCB - <a href="https://developeracademyucb.com.br">https://developeracademyucb.com.br</a> Catholic University of Brasília

Languages: Portuguese - Native, English - B2 Level