

# FABRICIO SPEROTTO SFFAIR

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iOS Developer  
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Coquitlam, BC

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## PROFILE

4 years of iOS development, always learning new technologies. Experienced with MVP, MVVM, MVC, VIPER and Clean Architecture; Agile methods; APIs REST/RESTful; Unit Tests.

## EXPERIENCE

### Mobile Engineer, RESAAS; Vancouver, BC — 2019-Present

Responsible for researching and implementing new features and enhancements of the RESAAS, RE/MAX, SFAR and BridgeMLS white label apps for iOS using Swift, working with agile methods. RESAAS is the world's largest live platform for property listings, referrals and opportunities, exclusively for real estate professionals. Key technologies:

- Client Server Communication
- Git
- JIRA
- In App Purchase (Subscriptions) - Sign in with Apple
- Geolocation
- Push notifications

### iOS Developer, 420Bits; Vancouver, BC — 2019-2019

Side project with 2 other developers, I was responsible for researching and implementing new features and enhancements of the iOS Application 420bits, in Swift. The project is an IOT home growing technology, which communicates the app with the micro controller via MQTT. Key technologies:

- GIT
- MQTT (CocoaMQTT)
- Client Server Communication
- VIPER Design Pattern.
- JIRA

### iOS Developer, Ilegre; Porto Alegre, Brazil — 2018-2018

Responsible for researching and implementing new features and enhancements of the Agibank app for iOS working with agile methods using Swift. Key technologies:

- Client Server Communication
- Git
- Pivotal Tracker
- MVP Design Pattern.

**Mobile Developer, IBM; Porto Alegre, Brazil — 2017-2018**

Responsible for researching and implementing new features and enhancements of the Sicredi Mobi app for iOS, watchOS and Android using Javascript and Objective-C, working with agile methods. Key Technologies:

- Client Server Communication (RESTful, XML/SOAP)
- Git.
- WatchOS
- Kanban

**iOS Developer, Aioria Software House; Porto Alegre, Brazil — 2016-2017**

Responsible for researching, architecting and implementing new features and enhancements for Folha de SP, FolloU, Joyz, Joinday and Fertilitat iOS apps working with agile methods. Key technologies:

- Swift
- Objective-C
- Geolocation
- Video Streaming using RTSP protocols
- Client Server Communication
- Git
- Trello

**EDUCATION**

**Universidade Federal do Rio Grande do Sul — Computer Engineering (2015 - 2018)**