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## FABRÍCIO AMÉRICO SOARES MASIERO

Application developer for over 8 years, working exclusively on iOS. Currently working at the largest education company in Brazil, on a product with more than 1M active users, being responsible for leading the iOS team and updating the app frequently using SOLID principles, clean architecture and design pattern. In addition to using the latest technologies provided by Apple and the community. I also write articles for Mac O'Clock on Medium.

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### PROFESSIONAL EXPERIENCE

LEAD IOS DEVELOPER  
Somos Educação  
Jun 2017 - Actual

IOS Developer responsible for the main education app in Brazil, Plurall. Made to assist students in studying, homework, college entrance exams, online questions, and offline handouts. Using current technologies such as Swift and Fastlane.

SENIOR IOS DEVELOPER  
AppFactory  
Nov 2014 - Jun 2017

Leading IOS developer, responsible for developing new applications, also participating in the creation of these layouts. Using current technologies such as REST API, PHP Code Igniter, XMPP, Photoshop and Git.

MIDDLE IOS DEVELOPER  
Mowa Mobile Applications  
Jul 2014 – Nov 2014

IOS Developer, a member of a team of four people, responsible for developing new applications. I gained knowledge in Ruby on Rails. Also participating in meetings to elaborate new projects.

MIDDLE IOS DEVELOPER &  
TECH SPECIALIST  
Mistika Post  
Mar 2013 – Jul 2014

Leading IOS developer, responsible for developing new applications, as well as acting as technology hunter and technology specialist. I developed an innovative app that synchronized the TV with the device.

JUNIOR IOS DEVELOPER  
Neo7Apps  
Jun 2012 – Mar 2013

IOS Developer member of a three people team, being responsible for developing new applications. Working with PHP Code Igniter and assistance in developing the product of an affiliated startup.

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### EDUCATION

COMPUTER ENGINEERING  
Faculdade Metodista de Ensino Superior  
2020

Currently attending the fifth year of computer engineering with an emphasis on software.

INTRODUCTION TO ALGORITHMS  
Massachusetts Institute of Technology

Online course on introduction to algorithms taught by Erik Demaine and held through iTunes University.

IPHONE AND IPAD DEVELOPING  
Stanford University

Online course on development for iOS, taught by Paul Hegarty and held through iTunes University.

AGILE DEVELOPMENT WITH PROJECT  
PATTERNS  
Instituto Tecnológico de Aeronáutica

Online course on agile development, taught by Clovis Fernandes and conducted by Coursera. Conclusion expected for 2018.

INTRODUCTION TO UX  
Georgia Institute of Technology

Online course on user experiences taught by Dr. Rosa I. Arriaga and conducted by Coursera. Conclusion expected for 2018.

FUNDAMENTALS OF DAILY  
LEADERSHIP  
University of Illinois

Online course on leadership concepts and how to use them daily, taught by Gregory Northcraft and conducted by Coursera. Conclusion expected for 2018.

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## KNOWLEDGE

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### TECHNICAL

OBJECTIVE-C

★★★★★

SWIFT

★★★★★

JAVA

★★☆☆☆

FASTLANE

★★★★☆

XMPP

★★☆☆☆

REST API & SOAP

★★★★☆

COREDATA

★★★★★

ENGLISH

★★★☆☆

XIB, AUTOLAYOUT & SWIFTUI

★★★★★

UNIT TEST

★★☆☆☆

GITHUB

★★★★☆

CLEAN ARCHITECTURE

★★★★☆

JIRA & FIREBASE

★★★★☆

PHOTOSHOP

★★☆☆☆

UX

★★★★☆

SPANISH

★★☆☆☆

### LANGUAGES

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## PORTFOLIO

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### PLURALL

Plurall is a new concept of education application, the biggest app of basic education on Brazil. We associate all pedagogical foundation of didactic material to develop a young, dynamic and interactive platform. More information at: <https://www.plurall.net>

### SIMUL

Application that facilitates communication between hospital employees. Developed in the same technology of Whatsapp (**XMPP**), allowing the sending of audios and images.

### STR AR CONDICIONADOS

Application for scheduling installation and maintenance of air conditioning, allows to accompany the technician in real time. It has a budget module for payment through PayPal, using an internally developed framework.

### DOM MERCATTO

E-commerce application for the Dom Mercatto store, it is possible to make purchases within the app, which is in communication with the site.

### PIRELLI AGRO

Application used by Pirelli employees to collect tire prices, it has an offline base and has a synchronization of the base of the server with the base of the app.

### ENCONTRE BARATO

Application that compares prices and searches the lowest price of the desired product.

### FORMA TURISMO

Forma Turismo(Young Travel Agency from Brazil) Application where it is possible to communicate with other travelers or potential travelers, look for the nearest agencies and follow the schedule of the trip.

### CORE SCIENTIFIC

Application commissioned by Boston Scientific Group, The application integrates with UNITY 3D and helps explain to patients with the 3D heart.

