



ALEXANDRU MOTOC

iOS Developer



ABOUT ME

iOS developer since 2014, focused on architecting quality software in Swift and Objective-C. Experienced in combining different technologies like Ruby and Javascript to provide complete solutions. Involved in various iOS development challenges which include: building complex UI and custom presentations, working with BLE peripherals, handling push notifications, integrating and manipulating cloud drive SDKs, writing unit tests and documentation, and maintaining projects. Flexible mind, keen on learning new technologies required for accomplishing the desired results.



EXPERIENCE

(2014-present)
X2 Mobile

iOS Developer

Outsourcing industry

Projects:

CVPro (Swift) - used by teachers in schools to assess students (2018)
demo: <https://www.youtube.com/watch?v=zFDc1XEiie0&feature=youtu.be>

Refer it (Swift) - allows users/businesses to use/create vouchers for deals (2017-2018)
AppStore: <https://itunes.apple.com/us/app/refer-it/id1334254329?mt=8>

ClassLink Launchpad (Swift and Objective-C) - app used in schools in US (2014-2017)
AppStore: <https://itunes.apple.com/us/app/classlink-launchpad/id524297631?mt=8>

Safelet (Objective-C) — personal security app used by people in emergency situations to alert guardians (2015-2017)
AppStore: <https://itunes.apple.com/us/app/safelet-safety-bracelet/id1079472866?mt=8>

Transport Cluj (Objective-C) — shows the schedule and route for buses in Cluj-Napoca
AppStore: <https://itunes.apple.com/us/app/transport-cluj-napoca/id1017255274?mt=8>



EDUCATION

Babes Bolyai University,
Software Engineer,
Master's Degree (2016-2019)

Babes Bolyai University,
Computer Science,
Bachelor's Degree (2013-2016)

Regional phase in the
Olympiad of Informatics (2010-2013)



LANGUAGES

Romanian

English



HOBBIES

- Travelling
- Sports (gym, karate)
- Cryptocurrencies
- Cooking



SKILLS

Swift

Objective-C

UIKit

WebKit

Ruby

NodeJS

Push Notif.

CoreBluetooth

CoreLocation

CoreGraphics

CoreAnimation

AVFoundation