

# Idelfonso Gutierrez

[www.idelfonso.com](http://www.idelfonso.com) | +1 954 513 9568 | [idelfonsog2@gmail.com](mailto:idelfonsog2@gmail.com) | [GitHub](#) | [Linkedin](#) | Chicago, IL U.S.

## Software Developer

Technologies: MVVM, TDD, BDD, MVC, Coordinator Design patterns. API dev, dependency managers, version control, Testing suite, CI/CD, iBeacon, reactive libraries, release process, database, Objective-C, Swift

## Project Experience

### mmMapp:

- A startup app in collaboration with a partner, which organizes a user events with location and transit to help achieve ultimate attendance.
- Implemented CoreLocation with public transit data in order to help you visualize a user's events
- Used MapKit and UIKit to show a common map of pins with a callout view for more info.

### GrowIt:

- A plant app that helps you find all the needs of your plants
- Implemented BLE iOS stack to provide relevant data to users when visiting local partners
- Implemented CI/CD, Fastlane and TDD tooling to create a pipeline for testing and releasing feature.

### YellowPepper:

- A set of white label apps dedicated to service major banks in LATAM
- Worked with Objective-C and Swift in parallel to solve issues arising in production
- Worked with project manages and quality assurance to help reproduce issues

## Work Experience

### Lead iOS Mobile Developer GrowIt!

Chicago, U.S. |currently

- *Participate in the decision making for the related feature.*
- *Refactor the existing code to improve performance and maintainability.*
- *Implement Behavior Driven Development, feature layer for stakeholders. The first set of tests before developers get to TDD*
- *Write high-quality code to ship new features in our native mobile app.*
- *Train image recognition machine learning model based on a plant database to identify plant names*
- *Manage the app delivery process (App Store).*
- *Monitor platform-related trends and new features.*

### Technical Analyst iOS Developer at Solstice Consulting

Chicago, U.S. | Sept. 2017 - Feb 2018

- Developing and maintaining client-side code through testing methodologies in an agile environment
- Learning and working with user testing results to implement a great UI and business logic
- Participate in company forums and lectures, which explore new technologies.

### Intern iOS Developer at YellowPepper

Miami, U.S. | Nov. 2016 - May 2017

- Worked with multiple iOS mobile banking projects developed with Objective-C and third-party frameworks.
- Contributed to daily standups with different teams around the world using the agile framework.
- Addressed client's concern regarding the app's privacy policy which helped move faster into the App Store release process.
- Developed, released, and debugged the client's native apps.

## Education

iOS Developer Nanodegree at Udacity

Sep. 2016 - Dec 2016

Startup Cohort II StartupFIU

Jan. 2017 - Apr. 2017

B.S. Information Soft. Technology at Florida International University

Aug. 2012 - May 2016

Minor: Social Media and E-marketing Analytics