

# Sayooj Krishnan



iOS Developer, Calicut, Kerala

A competent mobile app developer with more than 4 years of professional experience in iOS app development mainly using Swift. Involved in the whole process of idea to deployment for more than ten apps.

Calicut, Kerala | sayoojkrishnanps@gmail.com | +91 9526665238 | <https://www.sayoojkrishnan.info/>

## Work Experience

### SETTY & Associates

Jun, 2019 - Current

#### iOS Engineer

I co-lead the mobile app development team of Syyclops, responsible for designing and developing the iOS application from scratch in agile methodology.

- Integrated an AR-based Unity 3D project inside an iOS application.
- Built AVFoundation powered video/image picker with custom camera controls.
- Made a network layer which also supports background uploading and downloading.

### CDNS Technology India Pvt. Ltd.

Jan, 2018 - Jun, 2019

#### iOS Developer

Built a few applications, an inventory management app with realtime stock tracking, an iPad app for event feedback collection.

- Integrated AVFoundation based barcode scanner.
- Designed a service which crawls the lottery results and sends Push notifications.
- Integrated rich notifications with the help of notifications extensions.
- Mentored iOS app development.

### Bravocode Solutions

Jan, 2016 - Jan, 2018

#### Associate Developer

Started with web development later moved completely to mobile application development.

- Co-developed multiple applications for the iOS platform.
- Developed modular API based on REST principles.
- Built, testable, and reusable PHP modules, HTML components.

## Projects

### Syyclops

Jun, 2018 - Current

#### iOS Developer

Syyclops is powerful prop-tech software that uses AI and proprietary technologies to create a continuous connection to your buildings.

<https://apple.co/3nz9PVJ>

### PlayBea

Feb, 2016 - Nov, 2017

#### Associate iOS Developer

A matchmaker app with a few fun games.

<https://apple.co/2SEzHRK>

### TimeDesk

Jan, 2020 - Current

#### iOS Developer

TimeDesk is an in-house app used for employee timesheets and daily entry tracking.

### Invento

Feb, 2018 - Dec, 2019

#### iOS Developer

An inventory managing application with real-time tracking, distributed through apple enterprise program with a lite version distributed through the app store.

<https://apple.co/3nud5BA>

### Survey

Feb, 2018 - Apr, 2018

#### iOS developer

An iPad application that lets an organization collect reviews from users about events by setting up multiple iPads at the place of the event.

<https://apple.co/318bnMX>

### TrueHalf

Aug, 2016 - Nov, 2018

#### Associate Developer

An online dating app based in Nigeria.

<http://bit.ly/truehalf>

## Education

### University of Calicut

2012 - 2016

Bachelor of Technology (B-Tech) in Computer Science and Engineering

## Skills

[Swift](#)   [CocoaTouch frameworks](#)   [SwiftUI](#)   [GCD](#)   [NSOperations](#)  
[URLSession](#)   [Combine](#)   [UIKit](#)   [MVC, MVVM, MVVM-C](#)  
[UnitTest & TDD](#)   [CoreData](#)   [Objective-C](#)   [REST](#)   [git](#)  
[Core Location](#)   [Flutter](#)   [Web technologies](#)