



## SOFTWARE ENGINEER

### Executive Summary

Hard-working professional with 5 years of experience and a proven knowledge in IOS development including my training in IOS, Aiming to leverage my skills to successfully fill the iOS Software Engineer role at your company

### Areas of Expertise

- Swift
- Objective C
- Flutter
- SwiftUI
- MVC, MVVM
- Cocoa Touch Framework
- Google SDK's
- Apple Native Libraries
- Apple Design principles
- Realm

### Reach me at:

Thottukkara House



### References:

Sajiith TM

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80



### Work Experience

#### IOS SOFTWARE ENGINEER

NDimensionZ Solutions  
August 2018 - Till now

- Design and Develop IOS applications
- Project Planning, Structuring, Documentation
- Code review, version controlling, Client calls

#### TECHWARE SOLUTIONS

IOS Developer  
June 2017 - May 2018

- Design and Develop IOS applications
- Project Planning, Structuring, Documentation

#### IOS SOFTWARE ENGINEER

iLeaf Solutions  
January 2016 - May 2017

- Design and Develop IOS applications

### Education & Training

#### INDIRA GANDHI COLLEGE OF ARTS AND SCIENCE

Bachelor of Computer Application  
August 2012 - March 2015  
Aggregate: 55%

#### GHSS CHERANALLOOR

Senior Secondary Schooling  
July 2010 - March 2012  
Aggregate: 84%

#### SREE NARAYANA HIGHER SECONDARY SCHOOL

Secondary Education  
June 2009 - March 2010  
Aggregate: 80%

# PROJECTS

## POS

An application developed in Swift which could be used at the point of sale as a billing software. Core Data is used for data storage. The application helps in all sort of calculations such as taxes, discounts and voucher offers. The application is part of a service, which would let the user install it in up-to 10 devices. Each device would act as a register in the outlets of the store. Products details, groups, customer details, voucher details are all fetched from the server. Application allows to connect to printers, barcode scanners etc via bluetooth. Application also provides features such as viewing history, sending email invoices etc. The application would work in offline mode as well, and synchronise the offline sales and customer details when back online.

OS Version – iOS 10, Language-Swift 3, AutoLayout, External Libraries.

## DRUKRIDE - IOS APPLICATION

Bus seat booking application. It's a clone of red bus. We can search bus and select the set you want enter passenger details and make payment

OS Version – iOS 11, Language-Swift 3, AutoLayout, External Libraries..

## OZONE - IOS APPLICATION

Ozone App gives you the space to let your creativity free. It features one of the best visual editing interfaces with a standout presentation style of your content. Posting on Ozone is different from any other place you've seen. You can upload multiple photos and videos in a single post, customise the layout and share it in a single go. Follow your friends and creatives worldwide to see what they're up to. You need to be inspired, in order to inspire, right?

OS Version – iOS 10, Language-Swift 3, AutoLayout, External Libraries.

## IPOK PATIENT - IOS APPLICATION

Doctor booking Application. A patient can register and he/she can search for doctors. From the list of doctors he/she can made Booking according to the doctor available time slot. Implemented Chat, notifications.

OS Version – iOS 11, Language-Swift 3, AutoLayout, External Libraries.

## MEDICOS - IOS APPLICATION

Doctor consultation booking application. A doctor can register in this Application and she/he can set his schedule his time slots for Booking. He/She can also view patients medical records, Accept and decline appointment. He can add patients medical record

OS Version – iOS 11, Language-Swift 3, AutoLayout, External Libraries.

## JUNKBOT - IOS APPLICATION

Junkbot is a DIY robotic kit that enables young and old to create and build working robots from almost anything. It transforms household objects such as plastic bottles and old CDs, wooden spoons or Cardboard in to unique, imaginative robots that can be programmed for a variety of functions – and at different levels of skill. As they delight in making new shapes come alive, kids will learn the core STEAM concepts of analytical thinking, problem solving, prototyping, lateral thinking and building

OS Version – iOS 12, Language-Swift 4, AutoLayout, External

## DEAREST

Dearest is a social networking application for a community of peoples. Post photos in timeline add friends, follow friends, can see following friend's posted image in timeline. Also can chat with friends

OS Version – iOS 10, Language- Dart

## PERSONAL DIARY

Diary Entry application, A person can write his daily diary entries, He can add emotions, He can views his previous diary entries,

OS Version – iOS 10, Language- Dart

## **LATAXI USER & DRIVER- IOS & ANDROID APPLICATION**

LaTaxi is a Powerful & Scalable on-demand taxi booking app. This is a fully customizable and white labeled app for empowering your car/taxi Business. LaTaxi Is build with powerful infrastructure and based on GPS for route tracking. This can support any number of drivers. This allows users to book their ride on a single click with cash payment.

Requesting LaTaxi is easy for passengers by the following steps-

- Login LaTaxi
- Select the pickup location
- Enter the destination point.
- View the drivers profile and track their arrival on map
- Cash on payment
- After the ride rate your experience.

### Features

- Driver Management
- Passenger Management
- Real-time location tracking for all your cars, drivers and users
- See everything about your driver's day from the time he logs in, gets a booking, locates client, starts trip, completes trip and eventually logs out at the end of the day
- Able to see pickup and drop-off location and cancellation details
- View running incentive schemes on your cars (select cities only)
- Monitor the performance of your cars and drivers
- View detailed reports of individual Driver cash collection.

OS Version – Android, iOS 10, Language-Swift 3, AutoLayout, External Libraries.