

# Manoojkumar R

(iOS Developer & Front-End Developer)

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## CAREER OBJECTIVE

Experience in developing native iOS Applications, Specialized in delivering mobile apps using strong knowledge of Swift programming language.

Experience in developing web applications using React JS.

## CAREER HIGHLIGHTS

- Having total experience in Swift Development for 3 years and React JS for 10 Months.
- Designed and built two E-commerce Applications published in the App Store
- Known for writing efficient, maintainable and reusable code.
- Developed Live Streaming Application
- Augmented Reality Applications using ARKit
- Proficient in design, problem-solving and debugging.

## EDUCATION

- 2013-2017 - Bachelor of Engineering in Computer Science from SriGuru Institute of Technology, Coimbatore, Tamilnadu.
- 2012 - 2013 - HSC from SVM Matriculation Hr. Sec School, Coimbatore, Tamil Nadu.
- 2010 - 2011 - SSLC from SVM Matriculation Hr. Sec School, Coimbatore, Tamil Nadu.

## WORK EXPERIENCE

**iOS Developer** at  
**Aroliant Internet Pvt. Ltd:** July 2017 – Aug 2019  
Coimbatore, Tamilnadu

**iOS Developer** at  
**UITOUX Solutions PVT. Ltd:** Sep 2019 – May 2020  
Coimbatore, Tamilnadu

**iOS Developer** at  
**KG Information Systems PVT. Ltd :** June 2020 – June 2021  
Coimbatore, Tamilnadu

**Senior Sytem Engineer** at  
**Infosys Limited:** June 2021 – Current  
Bangalore, Karnataka,

## TOP SKILLS

Apple Ecosystem

Xcode

UI Designing

Swift Framework

Storyboard

CocoPods

Third-party libraries & API

ARKit (Augmented Reality)

Google Analytics

FireBase

Core ML

React JS

Javascript (ES6)

## ADDITIONAL SKILLS

Basic Knowledge in

- NodeJS, SQL
- Jenkins, Sonar Qube
- AWS(Cloud Computing Services)
- Internet of Things
- Raspberry Pi
- Arduino

## SOFT SKILLS

Adaptation based on Project

Teamwork

Agile Software Development

Git Flow Pattern

**Total Experience:** 4+ years

## Skill Level:

**Competent Level:** Swift Language (3.5 Years Experience)

**Beginner Level:** React JS (10 Months Experience)

## PROJECTS

### Swift Projects:-

**GTrendz** – Footwear Multi-Vendor E-Commerce

**Platform** : Swift language

**Team Size** : 2

**Responsibility** : Designing and Development

**Description** : This app is based on online shopping products like footwear and accessories. This app has features like: **RESTful APIs, Gmail & Facebook Sign In** for registration. Wishlist, Cart options available. Payment Integration done through **Razorpay**. Order product details are updated by push notifications & SMS when placed.

### App Store Link :

<https://apps.apple.com/in/app/gtrendz-footwear-exclusive/id1438408594>

**BrandKart** – Online Grocery Sale E-Commerce

**Platform** : Swift language

**Team Size** : 2

**Responsibility** : Designing and Development

**Description** : This app is based on online grocery shopping. This app has features like: **RESTful API, Location tracking & Facebook Account-Kit Sign In** for registration. Wishlist, Cart options available. Payment Integration done through **PayUbiz**. Order product details are updated by push notifications & SMS when placed.

### App Store Link :

<https://apps.apple.com/in/app/brandkart-grocery-delivery/id1381326060>

**VS** – Online Video Streaming Application

**Platform** : Swift language

**Team Size** : 2

**Responsibility** : Designing and Development

**Description** : This app is based on Online Private Video Streaming. This app has features like: **RESTful API, Mobile OTP Login Authentication**. Using **WOWZA SDK webRTC and SocketIO** for video Streaming and Communication.

**Augmented Reality Applications :**

## LANGUAGES

English

Tamil

**Platform** : Swift language

**Team Size** : 1

**Responsibility** : Designing and Development

**Description** : Worked on developing an application using Augmented Reality. The features are like scanning an image and **playing an real-time video** on that image using Arkit & Scanning an image and placing an **real-time 3d Model** on that image using Arkit.

#### **DEMS (Digital Expenses Management System) – Employees Business Travel Expenses Management System.**

**Platform** : Swift language

**Team Size** : 3

**Responsibility** : Designing and Development

**Description** : This app is based on Employee Travel Expenses Management System. This app has features like: **RESTful APIs, Mobile OTP Login, Push Notifications.** Employee Business Trip Planning, Managing employee trips.

#### **AERODYNE LJK Project – Contractor Street Light Management Application.**

**Platform** : Swift language

**Team Size** : 3

**Responsibility** : Designing and Development

**Description** : This app is based on installation street lights by employee managed by contractor. This app has features like: **RESTful APIs, Location Tracking, PDF Download, Approval Signature.** Installing Pole in marked location and uploaded to management.

**App Store Link :**

<https://apps.apple.com/us/app/ljk-10-v-2-0/id1522683053>

#### **STAMP – Image Inspecting Application.**

**Platform** : Swift language

**Team Size** : 3

**Responsibility** : Designing and Development

**Description** : This app is based on managing image inspection list, view and raise defect Image. This app has features like: **RESTful APIs, Core Location, Weather API.**

#### **EDA – Management Chat Application.**

**Platform** : Swift language

**Team Size** : 3

**Responsibility** : Designing and Development

**Description** : This app is based on management and user simple chat application. Raise Ticket to start chatting. Chat message using RestFul APIs, Emergency SOS chat option

are available. This app has features like : **Push Notifications, Restful APIs, Chats ( message, image, locations, video, audio, file).**

#### **STREAMING – Online Screen Sharing Application.**

**Platform** : Swift language

**Team Size** : 3

**Responsibility** : Designing and Development

**Description** : This app is based on Screen Sharing, view screen and video sharing using **AGORA SDK**. Simple Application using Restful APIs generate token and getting channel for sharing screens.

#### **React JS Projects:-**

##### **GTRF HSBC (RP Staff Channel) – Customer Information Dashboard**

**Platform** : React JS

**Team Size** : 12+

**Responsibility** : Designing and Development

**Description** : This application based on Customer Information Dashboard for different HUB Countries for HSBC. Worked this project for 10 months using React JS: Redux, React Hooks, React-Router, Javascript(ES6), HTML, CSS, Bootstrap.

#### **Declaration:**

I hereby declare that the above-mentioned details are true to the best of my knowledge and belief.

**Place : Coimbatore**

**Sincerely,**

**Date:**

**(Manoojkumar R)**