

Manoojkumar R

(iOS Developer & Front-End Developer)

Check out my portfolio - <https://manooj.in/>

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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 & two Customer 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

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

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

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

iOS Developer at

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)

Github, GitLab, SourceTree

Jira, Sonar Qube

ADDITIONAL SKILLS

Basic Knowledge in

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

Aroliant Internet Pvt. Ltd: July 2017 – Aug 2019
Coimbatore, Tamilnadu

Total Experience: 4+ years

Skill Level:

Competent Level: Swift Language (3.5 Years Experience)

Beginner Level: ReactJS (10 Months Experience)

PROJECTS

Swift Projects:-

GTrendz – Footwear Multi-Vendor E-Commerce

Platform : Swift language

Team Size : 4

Responsibility : Designing and Development

Design Pattern : MVVM

Features : Social Login, Firebase, Google Analytics, CoreData, Push notification, Razor Pay SDK, Pods.

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 is 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

Design Pattern : MVC

Features : Social Login, Core-Location, Firebase, Push Notification, PayUbiz SDK & Pods.

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 is 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

SOFT SKILLS

Adaptation based on Project

Teamwork

Problem Solving

Time Management

Learning new arenas

LANGUAGES

English

Tamil

Team Size : 3

Responsibility : Designing and Development

Design Pattern : MVC

Features : Wowza SDK(Live Video Streaming), SocketIO (Live chat).

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

Augmented Reality Applications :

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 : 4

Responsibility : Designing and Development

Design Pattern : MVVM

Features : RESTful APIs, Push Notification, SQLite, Core Location.

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.

App Store Link :

<https://apps.apple.com/in/app/dems/id1494458499>

AERODYNE LJK Project - Contractor Street Light Management Application.

Platform : Swift language

Team Size : 5

Responsibility : Designing and Development

Design Pattern : MVVM

Features : Core-Location, Core-Data, Pods.

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 : 5

Responsibility : Designing and Development

Design Pattern : MVC

Features : Core-Location, Mapbox, SQLite, Pods.

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 : 5

Responsibility : Designing and Development

Design Pattern : MVVM

Features : Core-Data, Core-Location, Push Notification, Pods.

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 options 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 : 5

Responsibility : Designing and Development

Design Pattern : MVVM

Features : SQLite, AGORA SDK, Background funtions.

Description : This app is based on Screen Sharing, view screen and video sharing using **AGORA SDK**. Simple Application using Restful APIs generate tokens and getting Channels 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)

