M. Ganesh Manickam

iOS Developer

Banglore, Karnataka

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GitHub: https://github.com/GaneshManickam

StackOverflow:

https://stackoverflow.com/users/6540962/ganesh-manicka

<u>m</u>

Skills

Programming Languages: Swift, Objective-C

IDE: Xcode

Architecture patterns: MVC, MVP, VIPER, MVVM

Database: Coredata, SQLite, Realm

In the field of IOS Application Development and designing of projects. Establish compatibility with third party software products by developing the program for modification and integration

Experience

Flexible Fitness Online Pvt Ltd / TechLead-iOS

APRIL 2020 - PRESENT, BENGALURU

Ailoitte Technologies / Sr. iOS Developer

AUGUST 2018 - APRIL 2020, BENGALURU

Socedge Technologies / iOS Application Developer

JUNE 2017 - AUGUST 2018, BENGALURU

Red Web Solutions Pvt Ltd / iOS Application Developer

MAY 2016 - MAY 2017, BENGALURU

Education

Cape Institute Of Technology / B.Tech - Information

Technology - CGPA: 7.777

AUGUST 2012 - APRIL 2016, TIRUNELVELI

S.M.R.V Higher Secondary School / HSC - 70.16%

JUNE 2010 - APRIL 2012, KANYAKUMARI

S.M.R.V Higher Secondary School / SSLC - 92.2%

JUNE 2009 - APRIL 2010, KANYAKUMARI

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Projects Undertaken

Project #1:

Name: Auro

Language: Swift 5

Team Size: 3

Description: Auro is designed with hundreds of on-demand classes and training plans, across 11 different categories. Sweat to your own music whilst being guided by real, world-class trainers who motivate you throughout your session. Train smart with detailed performance metrics, hundreds of video guides and trainers that actually care!

Role: TechLead-iOS

Responsibilities:

- I. Audio player revamp.
- II. Real time running tracking with GPS
- III. Video playback controls
- IV. Database CRUD Operation (Realm)
- V. Deeplink, Push Notification Handled
- VI. Analytics, Third Party Library Integration
- VII. UI Design & API Integration
- VIII. Store, Adhoc Release Handled

Project #2:

Name: SOS Method (SOS Method Inc)

Language: Swift 5

Team Size: 3

Description: SOS Method is meditation reinvented for the modern world. It works anytime, anywhere even if your mind isn't still– and in only 5 minutes. SOS Method gives you rapid, direct access to an inspired mind, emotional balance, and physical wellbeing. It helps you become happier, healthier, more mindful and productive.

Role: Senior iOS Developer

Responsibilities:

- IX. Project Base Architecture & Templates Creation (VIPER)
- X. Audio & Video Player Logic Handled
- XI. In-App Purchase Handled
- XII. Database CRUD Operation (Realm)
- XIII. Audio, Video, Image Download Handled
- XIV. Deeplink, Push Notification Handled

XV. API Cache Implemented

XVI. Analytics, Third Party Library Integration

XVII. UI Design & API Integration(VIII. Store, Adhoc Release Handled)

Project #3:

Name: PipProfit! (Fullerton Markets International Limited)

Language: Swift 4.2

Team Size: 2

Description: PipProfit! reinvents the way you access relevant information in the trading space. Developed to meet the growing demands of tech-savvy, on-the-move traders, the app boasts several key features, wrapped in its clear and easy-to-navigate interface.

Role: Senior iOS Developer

Responsibilities:

I. Database CRUD Operation (SQLite)

II. Deeplink, Push Notification Handled

III. Store, Adhoc Release Handled

IV. Dark & Light Mode Implementation

V. Localization Implementation

VI. Analytics, Third Party Library Integration

VII. UI Design & API Integration
VIII. Store, Adhoc Release Handled

Project #4:

Name: <u>VUZZ</u>

Language: Swift 4.2

Team Size: 2

Description: Vuzz offers a hands-free social media listening experience where you can enjoy listening to people's continuous broadcasts during your daily routines such as working out at the gym, relaxing in a coffee shop, or while driving by connecting your mobile device to your Cars' hands free system.

Role: Senior iOS Developer

Responsibilities:

- I. Audio Player Logic Handled
- II. Recording & Trimming Handled
- III. Socket.IO Implemented For Group Chat & Comments
- IV. Analytics, Third Party Library Integration
- V. UI Design & API Integration
- VI. Store, Adhoc Release Handled

Project #5:

Name: <u>FASHALOT</u>

Language: Swift 3.2

Team Size: 2

Description: Fashalot is the rewards app to get rewarded for shopping from nearby fashion stores. With Fashalot you can discover nearby fashion stores, in-store sales, deals, offers & discounts, latest collection and earn cashback every time you shop. Every single time! Just earn reward points by uploading bills, review, check-in, etc.,

Role: iOS Developer

Responsibilities:

I. Custom Shapes & Transition Animations Implementations

II. Analytics, Third Party Library Integration

III. UI Design & API Integration

IV. Adhoc Release Handled

Project #6:

Name: MyCampus.Social

Language: Swift 4.2

Team Size: 2

Description: MyCampus.Social enables more active student

engagement. This means getting students to be more involved outside classrooms, participate and contribute in the various happenings around the campus, finding and taking part in activities they care about, etc, resulting in a positive impact during and after their school years

Role: iOS Developer

Responsibilities:

- I. Database CRUD Operation (CoreData)
- II. Analytics, Third Party Library Integration
- III. UI Design & API Integration
- IV. Adhoc Release Handled