**Tarun NagaNaveen**

**Email** : [tarunnaveenk@gmail.com](mailto:tarunnaveenk.ios@gmail.com) **Mobile** : +917288888229

**Professional Summary :**

* Having 2.3 years of experience of as IOS developer in developing spanning across design and development of iPhone mobile applications.
* Experience of all phases SDLC , requirement analysis , documentation , wireframes designing , development , unit testing.
* Expertise in designing **Wireframes** based on requirement and create like live application using **Justinmind** **prototype** tool.
* Good in preparing **PRC** and **Build plan** with work time estimation for project based on requirement of project .
* Expertise in developing universal applications for iPhones and iPads.
* Good understanding of **Agile methodology**.
* Good in using **Agile** tools like **JIRA and REDBOOTH.**
* Using of **Source Controls** like  **BitBucket** with **Continuous Integration** and **Continuous Development.**
* Good in developing applications in both languages **OBJECTIVE-C and SWIFT .**
* Solid knowledge on web services calls and consuming of Rest Api calls.
* Good in developing **RESTFUL web services** for ios and android apps in **PHP with MYSQL database in core PHP.**
* Good in using backend services like **Firebase**  as **Database** and **Authentication** and **Storage**.
* Good in using backend services like **Parse**  as **Database** and **Authentication** and **Storage**.
* Attending **daily scrum meetings** with sinceriously for effective production of work.
* **Designing app icon** for IOS application based on requirement in **illustrator** **cc** tool**.**
* Solid understanding and experience giving **builds in DIAWI link and TEST FIGHT for IOS app.**
* Implemented **CICD** with **Jenkins and Fastlane and Crashlytics tools** for **iOS** projects.
* Submitted to App to **APP STORE with**  all necessary requirements.
* Certificate creating like  **.p12** for  **push notification** in both **development and distribution** handling in project and good in **local notifications**.
* Good in **third party library frameworks integration** with **Cocoapods.**
* Effective in implementing **Graphs for** summaries by integrating **third party libraries.**

**Experience summary :**

* Working as a software engineer in **Panoptic Technologies Pvt. Ltd ,** **Pune**  from 30th April 2015 to till now.

**Primary area of work :**

* Developing product based , Enterprise based applications using **Objective-C and Swift**  languages with appropriate designs and frameworks.

**Educational Qualifications :**

* B.Tech from Chalapathi institute of Engineering and technology , Andhra Pradesh with an aggregate of 72.3%.

**An Expert IOS Development :**

* Extensive experience in developing in **Objective-C and Swift** for IOS operating systems.
* Consuming Restful Apis with **json format** , and **xml** parsing for service calls.
* Good in Universal apps design with **Autolayouts** for both iPhone and iPad
* **Social network authentication** signin integration like **Facebook , Gmail .**
* Using **Firebase for authentication** , as **Database ,** and **Storage in Swift .**
* **OTP** implementation with **Digits framework.**
* Good in **Barcode scanning ( 1D , 2D ) codes** with **Camera usage in App.**
* Implemented local databases like **SQLite and Core Data** for app.
* Effective in Mapkit and Core location frameworks .
* Implemented Local notifications in project with third party library.
* Implemented **Line Graphs** and **Circle Graphs** for  **summary** with **third party libraries.**
* Using **background threads** for service calls for effective speed in App.
* Good in **Photo Library usage** with custom folders and images retrieving for showing in gridview with **Collectionview**.
* Implemented **AVFoundation** video library with loading videos from service response.
* Implemented **Camera library** for multiple pictures capturing and sent for service calls.
* Image uploading with service calls.
* **Chat Module** implementationwith **Firebase as Backend .**
* Good in  **Push notification** using **One Signal framework.**

**Technical Proficiency :**

* Languages **: Objective-C , Swift 3 , PHP , basics on [ html , css , javascript , bootstrap for web design] .**
* Databases : **SQLite , Core Data , My SQL**
* IDE : **Xcode , Netbeans ( php ) .**
* Operating Systems : **Mac , Windows ,Linux ( centos )**
* Design Tools :  **Adobe illustrator cc 2015**
* Wireframes Design tools : **Justinmind Prototype application , Sketch**
* Framework: Basic knowledge on **Lumen**

**Project #1**

**Title : ISTAT [ IN LIVE ]**

**Role : Developer**

**Platform : IOS**

**IDE : Xcode 7.3.2**

**Language : Objective-C**

**Team Size: 1**

**iTunes URL :** [**https://itunes.apple.com/in/app/istat/id409811947?mt=8&amp;ign-mpt=uo%3D4**](https://itunes.apple.com/in/app/istat/id409811947?mt=8&amp;ign-mpt=uo%3D4)

**Description :** It shows statistics of each and every website according to search by user. Istat SEO stats,Domain states,Revenue stats, Social network stats and Traffic stats to user with perfectness.

**Roles and Responsibilities :**

* Development , unit testing and deployment
* Implemented UI and each and every functionality completely from scratch and provided support in bug fixing across the app.

**Project #2**

**Title : iBring [ IN LIVE ]**

**Role : Developer**

**Platform : IOS**

**IDE : Xcode 7.3.2**

**Language : Objective-C**

**Team Size: 1**

**iTunes URL :** [**https://itunes.apple.com/us/app/ibring/id1185870038?mt=8**](https://itunes.apple.com/us/app/ibring/id1185870038?mt=8)

**Description :**

iBring is an location based service app, if user want to search a location place, app will shows all near by places with some fixed radius and app reminds to user by local notifications by reaching particular destination searched and it is added as task completed in list if not it shows pending status to user.Location services are retrieving from Google Api’s

**Roles and Responsibilities :**

* Development , unit testing and deployment
* Implemented UI and each and every functionality completely from scratch and provided support in bug fixing across the app.

**Project #3**

**Title : PhotoFolio ( Enterprise )**

**Role : Developer**

**Platform : IOS**

**IDE : Xcode 7**

**Language : Objective-C**

**Team Size: 1**

**Description :**

PhotoFolio is social networking application.The users can posts the pictures and get notified when people commented that post and having like option for each post.There are few categories are there ,we can posts picture in that particular category and those posts are same like normal posts. We are follow people in that network by sending following request with notification.

**Roles and Responsibilities :**

* Development , unit testing and deployment
* Implemented UI and each and every functionality completely from scratch and provided support in bug fixing across the app.

**Third Parties : ASIHTTPREQUEST , Facebook Login SDK , SDWEBIMAGE ,**

**Project #4**

**Title : NeedBlood ( Enterprise )**

**Role : Developer**

**Platform : IOS**

**IDE : Xcode 7.2**

**Language : Objective-C**

**Team Size: 1**

**Description :**

The Need blood app. This is a unique approach to help people in finding the donors in a very short notice. With this app, the requestor does not need to call or text lot of donors. We do that for you and provide the donors who are ready to donate blood. Our intention is to find the donors who are around and can come to help in no time. We show the donors on a map view of a max 10 km radius from the location entered by the requestor. Apart from the emergency cases, the requestor can also find the donors who are ready to help and reserve them ahead and can stay tension free. For the blood camp runners they can also use this app for campaigning their drives.

**Roles and Responsibilities :**

* Involved in designing the user interface using storyboards.
* Developing the application using MVC Architecture.
* Implemented App 42 Cloud API for Storage,Push Notifications and Queries.
* Implemented Digits Mobile Verification By One Time Long Password.
* Designed App For Universal iOS Version.

**Third Parties : App 42 Cloud API,DIGITS,FABRIC.**

**Project #5**

**Title : Ticket Embassy ( Enterprise )**

**Role : Developer**

**Platform : IOS**

**IDE : Xcode 7**

**Language : Objective-C**

**Team Size: 1**

**Description :**

Ticket Embassy app is web based , its is mainly for scanning guests attended in events. This app is designed for event organiser for checking the sales and checkins in app.When guest has arrived to event the organizer should scan that guest ticket with app , i.e ticket must have either barcode or qr code , it will scan those two types of code and send data to server.The sales summary we are showing in graph by category wise like day , month , year.

The check-ins also showing in line graph with 24 hrs of time.

**Roles and Responsibilities :**

* Development , unit testing and deployment
* Implemented UI and each and every functionality completely from scratch and provided support in bug fixing across the app.

**Third Parties : ASIHTTPREQUEST , UU CHARTS ( line charts ) , CIRCLE CHARTS , SQLite**

**Project #6**

**Title : Doctorsreach ( Enterprise )**

**Role : Developer**

**Platform : IOS**

**IDE : Xcode 8**

**Language : Swift 3.0**

**Team Size: 1**

**Description :**

Doctorsreach app is for doctors , doctors can capture images from app and those are saving to custom album created in Photo library with app name. There is another option for immediate image upload , when user capture single picture immediate they can select patient name , add problem category and upload to server.In the same manner multiple image uploading option is also avaliable , user can upload multiple images by selecting category. We are showing pharma videos that are related to doctors , and playing option is also avaliable.

**Roles and Responsibilities :**

* Development , unit testing and deployment
* Implemented UI and each and every functionality completely from scratch and provided support in bug fixing across the app.

**Third Parties : LL SIMPLE CAMERA**

**Project #7**

**Title : iCheckin ( Enterprise )**

**Role : Developer**

**Platform : IOS**

**IDE : Xcode 8.1**

**Language : Swift**

**Team Size: 1**

**Description :**

iCheckin app is web based app. This is desgined for both users and event organisers , its is mainly for scanning guests attended in events. This app is designed for placing orders for events and book tickets for events.This is also used for scanning guest. When guest has arrived to event the organizer should scan that guest ticket with app , i.e ticket must have either barcode or qr code , it will scan those two types of code and send data to server.The sales summary we are showing in graph by category wise like day , month , year.

The check-ins also showing in line graph with time.The users can book tickets for events by paypal payment gateway.

**Roles and Responsibilities :**

* Development , unit testing and deployment
* Implemented UI and each and every functionality completely from scratch and provided support in bug fixing across the app.

**Third Parties : ASIHTTPREQUEST , UU CHARTS ( line charts ) , CIRCLE CHARTS , Pay Pal ,**

**Core data.**

**Project #8**

**Title : iShare Luggage**

**Role : Developer**

**Platform : IOS**

**IDE : Xcode 8.3.2**

**Language : Swift 3.1**

**Team Size: 1**

**Description :**

iShare Luggage is connecting two users.This app has sharing some categories like Luggage , Parking , Ride , Room , Food . The users can posts in any of those categories and when other users view those posts and shown interest can connect to posted user and viewed user.

From there chatting is going over those two users.Then users can share there things based in category selected.

**Roles and Responsibilities :**

* Development , unit testing and deployment
* Implemented UI and each and every functionality completely from scratch and provided support in bug fixing across the app.

**Third Parties : Fabric Digits , Google places , Firebase , JSQMessagesViewController**

**Project #9**

**Title : Yu-ddress ( current )**

**Role : Developer**

**Platform : IOS**

**IDE : Xcode 8.3.2**

**Language : Swift 3.1**

**Team Size: 1**

**Description :**

Yu-ddress is a application sharing users information with other users and adding users to default groups with user permission. When user signup with all required fields then user view all yuddress contacts and send request for getting user information other user getting notification for his request alert when accepted then other user can view his information and address.User can send request from contacts with contacts sync and facebook friends. User can able to give default permissions.User can create custom groups and able to give permissions for each group individually.User can give default permissions based on that other user can get that information.

**Roles and Responsibilities :**

* Development , unit testing and deployment
* Implemented UI and each and every functionality completely from scratch and provided support in bug fixing across the app.

**Third Parties : One Signal [** push notification **]**

**Personal Profile :**

* Name : Kapileswarapu Tarun NagaNaveen
* Father Name : K. Rama Rao
* Date of Birth : 11-06-1992
* Gender : Male
* Marital Status : Single
* Languages known: Telugu , English ,Hindi
* Hobbies : Listening music.

**Declaration :**

I hereby declare that all the information given above is true to the best of my knowledge and belief.

**Date :**

**Place :** [ Tarun NagaNaveen ]