

# **PROPOSAL OF ANDROID APP**



**MOM'S  
TIFFIN**

## **Overview**

We welcome the opportunity to build mobile App(Android) which serves user a traditional home made meal which gives user a taste of home food in less price and which would be a extra source of income for those household ladies who don't have any professional skills rather than culinary skills.

The app will be free to download and charge the Food seller as per their membership Plan and charge the buyer price mentioned by the seller and admin have full control over the process.

## **About Group 5**

We are team of 4 people perusing the mobile application development working together to create unique mobile experiences. We focused solely on developing Android apps.

### **Members:-**

**Surinder Giri (1894148)**

**Deekashi Rani (1893173)**

**Gurjeet Singh (1892849)**

**Satwinder Singh (1893207)**

## **Targeted Audience**

- This app is worthwhile to the People who want to earn without investing money (expenses on location and resources) and start their business form home. Example it will be a good platform for house makers.
- This app gives buyers to taste of food as like their home at any place of the world. Example International students who have home sickness and missing their cultural food.

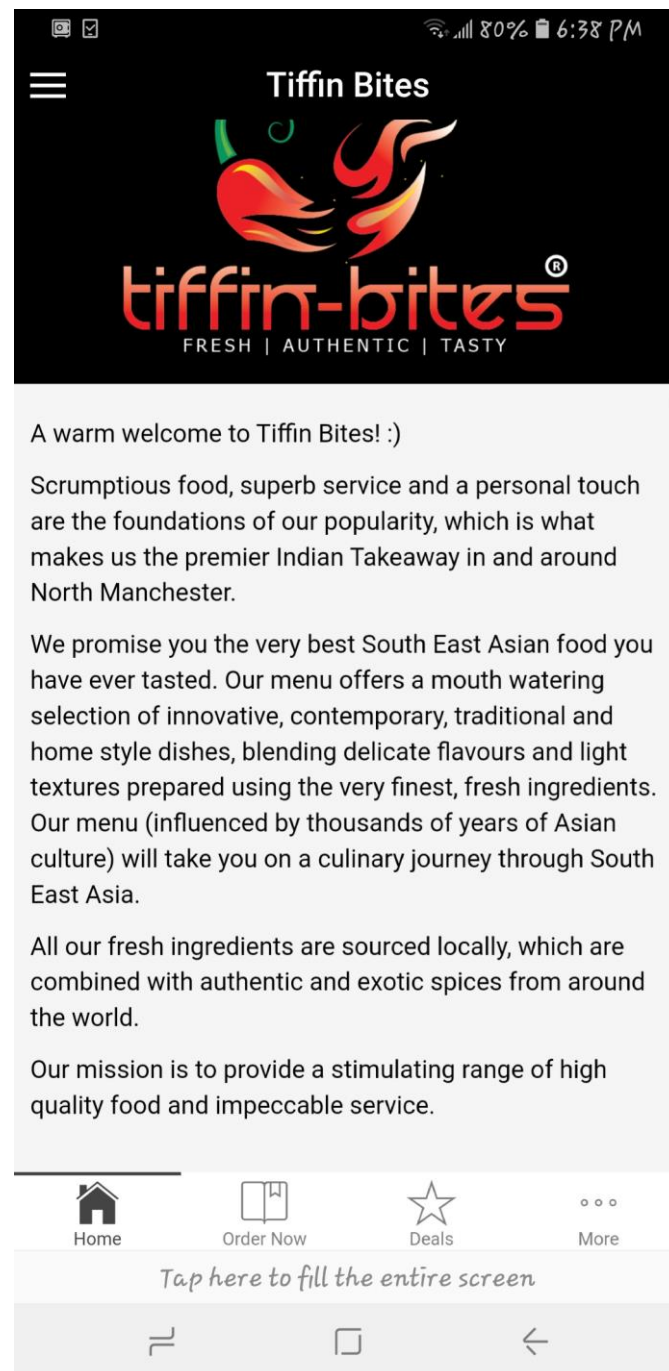
## **Competitor**

Presently there are several applications which resemble some parts of our work but not enable to compete our idea for example:

## 1. Tiffin Bites

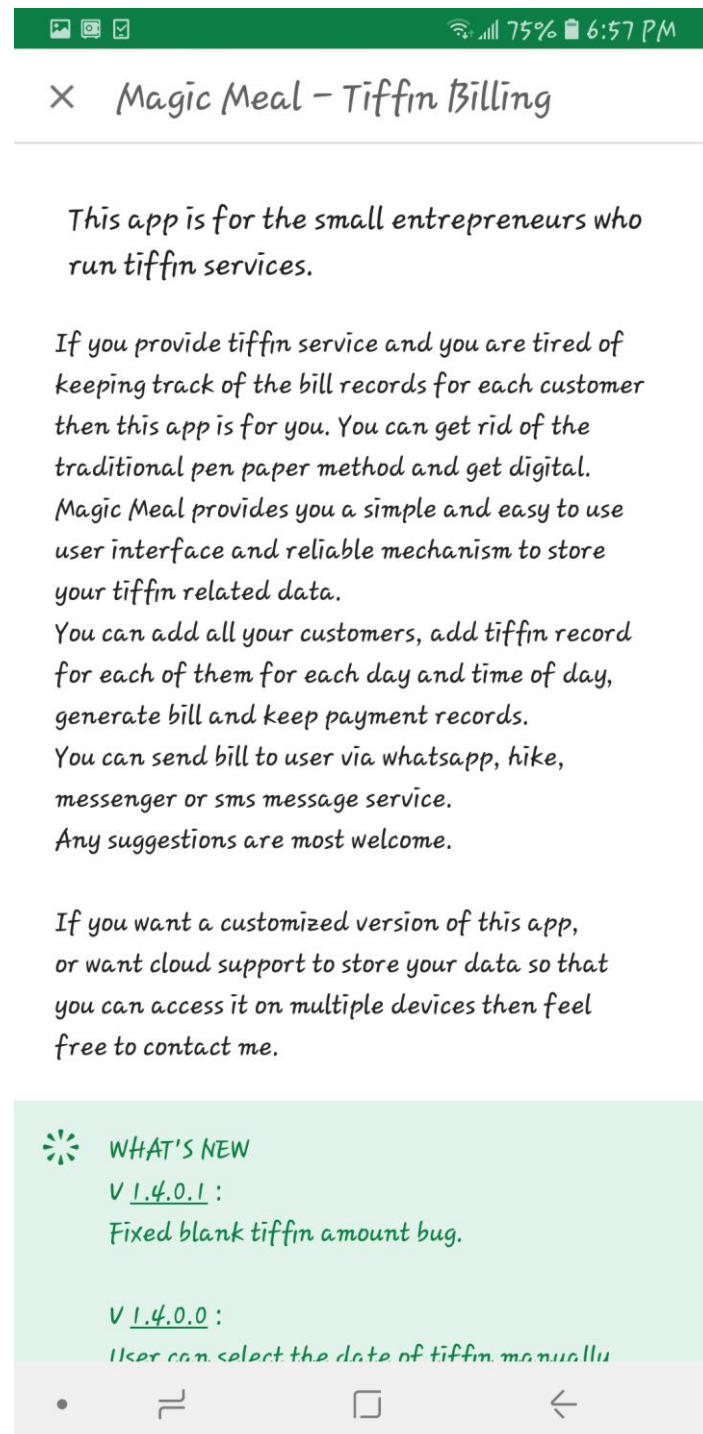
This app provides home delivery to different chains of restaurants in north Manchester.

Our App covers all over the world and provides opportunity to connect and expand their business.



## 2. Magic Meals –Tiffin Billing System

As name Suggest it keeps track of bill records for each customer of Seller who login to app. Our app also contains this feature and has far more functionality rather than just keep track of bills.



## **Application Feature and Description**

The mobile app installed for free and contains 2 sections to login and sign to. In order to register as a Food Seller has to pay member Ship fees on the other hand buyer have to pay the price set by the seller. Admin have full control over the entire process.

**In order to make app we have following components:**

- Mobile Apps
- Admin Area
- Backend(Server)

**The backend** will need to have information about all successful payments (the backend will validate the payment with Apple and Google).

**The Admin Area** will let you see a list with all payment and different types of user details that have been done with the app. The list will be protected with login screen.

**The mobile Apps** will be in English and have following Screens according to the type of users.

### **For Seller**

1. Login and Sign-up Form..
2. Availability (time and Date).
3. Menu to be served (type of dish, quantity and Region of belonging).
4. Order Notification Panel.
5. Over all Business detail
6. Authenticate Payment from buyer (By receipt number).

### **For Buyer**

1. Login and Sign-up
2. Select Cuisine
3. Available Sellers
4. Make Order
5. Payment
6. Acknowledgment (With Seller Profile and Receipt number to show at time of delivery).
7. Feedback Form

## **For Admin**

- **Dashboard**

1. Number of Food Buyer and Sellers
2. Different Types of Food ordered
3. Total Number of Transactions
4. Help and Complaint Box
5. Feedback Result Sorted by Buyer Profile.

## **Money Making**

1. From the flow of transactions (Payment Gate Ways).
2. From Seller Membership (Registration of Buyer is Free).
3. Data collected for the choice of users.(By Selling Data).
4. Google Advertisements.

## **Tools used by us**

1. Trello for ticketing and project management.
2. Email and Google drive for sharing document, specifications and content.
3. Git hub for collaborate the project
4. Wire Frame (As per Requirement)
5. Prototype(As per Requirement)
6. Design (Photo Shop cs6)

## **Time Line**

Before starting the actual designing and coding, we will need to build a full functional specifications documents. This document will contain everything the system will be able to do with higher level of details, because it will be the way to check and compare everything needed to be done.