

Application Development



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CLIENT DETAILS

Frantic InfoTech is pleased to submit a proposal for the development of an application for

Rohit Kumar Contractor

Which will include design and development of the:

- Android User application.
- Admin Panel.
- Vendor Panel.
- 3rd part API integration are also included in this.
- Logo Designing
- Extra Discussed Features (marked with yellow).

INTRODUCTION

Frantic InfoTech is an IT company focused on providing cost- Effective Portals and Applications since 2016.

WHY US?

- **Dedication and commitment to the projects**
- **Understanding and involvement in the business processes**
- **Experienced and motivated team**
- **Our approach in not only being just another Software services provider but focus on becoming a reliable partner**

Frantic InfoTech has the commitment of reaching their audience with targeted mobile and website marketing will put you far ahead of your competitors. We're here to help you with all your website and mobile marketing needs and we have thorough analytics that are measurable for making strategic website and mobile marketing decisions.

VISION

To be the preferred, trusted and successful long term partner for our clients while offering the best services.

MISSION

Create benchmarks in every sphere of product development and services

DEVELOPMENT STRATEGIES

Frantic InfoTech will develop an Application including complete design, development and functionality.

Mobile Android Application Features

- Splash screen with a loader.
- Sign-in page with good GUI to login into the app.
- Sign-up page for the new user with good GUI.
- An intro slider will be there that will be shown to the user only once when he will install the application through play store.
- Location module will be integrated (use my location and set location manually) on the basis of this different outlets will be displayed inside application and website.
- On the basis of the location selected different outlets attached will be reflected in that location.
- Once the outlet inside app selected it will redirect to the home page.
- Home page will reflect that selected outlet categories, best seller products, featured products, recommended products list
- Shop By Category option will also be there in every outlet home page inside navigation drawer.
- Once user has selected the particular outlet and after some time he closes the application then also same outlet home page will be opened.(session maintained on the outlets).
- If a customer wants to change the outlet in the same location then he can click on change store button present on home page of the outlet and can change the store.
- If a customer willing to change the complete location he can also do that as change location button will be there in navigation drawer.
- Inside my account section manage address option will be there where he can store some of the common particular address.
- Inside my account section my order section will be there where user can see there current and past orders inside application.

- Edit profile and change password option will be there for the customer.
- Offer zone is the place where customer can see all the products of any particular outlet which are having particular discount through shops.
- After selecting any particular category its subcategory will be opened with different product listed there.
- On adding different products inside cart customer can view the cart and can make the Updates inside the cart.
- On the basis of the added items summary of total bill will be displayed.
- Customer can apply for the coupon discount by selecting the promo code added by the admin.
- Once the customer places the order notification and message of successfully order placed will come to the customer.
- So for the customer cart will be maintained with the products he had added inside the cart.
- Customer order history will be maintained of past and present orders.
- Customer can track the order as per the status will be like order Approved, Processed, Dispatched, Delivered.
- Customer will get the notifications and messages at different interval of time.
- Premium Customer section will also be there which will get more offers and benefits as compare to the normal user.
- General section will be there inside application where different items of different near by shops will be displayed with their price where user can easily select the items as per their choice by comparing price of different shops.
- About Us
- Privacy Policy and Terms & Condition.
- Logout

Admin Panel Features

- On dashboard total invoice summary of different orders will be managed it will show Total orders received, order delivered, total earnings, monthly earnings.
- Dispatcher panel will be there where latest orders will be reflected in this portion it will display pending orders, accepted orders, ongoing orders, cancelled orders.
- Add shop button will be there where admin can add shop which he wants.
- Inside shop list button different shops will be reflected with add category, add sub category and add product options.
- Admin can edit any shop, category, sub-category or products
- Admin can add the promo code from the admin panel which will be displayed to the customers in their cart.
- User list section will be displayed inside the admin panel and admin can add the new user from his panel.

- About Us, FAQ, Privacy, Contact Us, Terms and conditions page will be dynamic inside the application can be changed by the admin.
- Custom Push notification section will be there where customer can send push notifications to the vendors or users.
- Admin will have the full control to change the delivery charge, search distance (through which distance outlets will be displayed), tax dynamically from the admin panel.
- Total users and their details, registration date, order history, successful orders, cancelled orders, total sales of each vendor and User will be maintained inside admin panel.

Vendor Panel Features

- On dashboard total invoice summary of different orders will be managed it will show Total orders received, order delivered, total earnings, monthly earnings of each vendors.
- Dispatcher panel will be there where latest orders will be reflected in this portion it will display pending orders, accepted orders, ongoing orders, cancelled orders.
- Shop can edit information, its category, sub-category or products.
- Once the order placed from the user and it comes to the particular vendor he can accept the order.
- Once he accepts the order he will get all the information about order.
- Total Inventory of the products will be managed inside vendor application and panel.
- Total Billing of all the order weekly and monthly will be managed inside vendor application.
- 3rd Party IVR API will also be integrated for the vendor if they do not accept the order then after certain time they will receive the auto call to receive the order.

ASSUMPTIONS

Platforms Supported	Following platforms are supported Android - Any 3 Devices & OS versions
	Web browser - Google Chrome, Firefox, Safari - Any 3 versions
Layout Support	
	For better customer experience we have considered the Mobile responsive for all modules of the website.
Web services / API Development	Development of all required web services / API's based on database structure will be provided API's should be flexible, secure and in JSON format
Data Setup	We have considered sample data setup on TEST to make the app presentable Data setup on the production environment will be the responsibility of the customer

TEST EXECUTION

Unit Testing	Testing of individual software components or modules. Test the functionality based on elementary business functions, validations, calculations, error-handling, module security, User interface, help text, and adherence to standards.	All
Functional Testing	This type of testing ignores the internal parts and focus on The output is as per requirement or not. Black-box type testing geared to functional requirements of an application	All
Regression Testing	Testing the application as a whole for the modification in any module or functionality	All
System Integration Testing	Testing of integrated modules to verify combined Functionality after integration.	Pre-UAT
Usability Testing	Application flow is tested on the degree of easiness through Which a new user understands the application. Basically system navigation is checked in this testing	Pre-UAT
Performance Testing	To check whether system meets performance requirements	Pre Go-Live

PROJECT COMERCIALS

The total project cost will be **1,00,000/- (Rupees One lakh only)**.

The payment schedule will be as follows:

Iteration	Work Description	Amount
Initial	Analysis & Start the project	Advance (20%)INR 20,000/-
2 nd Installment	Wireframe and Prototype Design with android frontend development	(30%)INR 30,000/-
	Internal Activity Development and connecting Admin Panel	-----
3rd Installment	Backend API development and Integration in the Application	(30%)INR 30,000/-
4 th Installment	Live on Play store and Admin Panel with Vendor Panel	(20%)INR 20,000/-
	TOTAL	RS 1,00,000

Please make the payment by Bank transfer only. Our Bank details are:

Account Name	M/s FRANTIC INFOTECH PVT LTD
Account Number	36181876347
Bank Name	State Bank of India
IFSC Code	SBIN0013228
Branch Code	13228

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