

Email: info@smartsyntaxsolution.com



Project Code: SS-020

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Client Name: Mr. ....

**Domain: Clinic and Doctor Management Android Mobile Application** 

# **Project Overview:**

#### **Expected Mobile App Screens:**

#### There are four kinds of users:

- 1. Doctor
- 2. Patient
- 3. Receptionist
- 4. Hospital or Clinics

## 1. Splash Screen

- Logo Display
- Clinic Name
- Loading Animation

# 2. Onboarding Screens

- Welcome Messages
- Introduction to App Features
- Interactive Walkthroughs

# 3. Login/Registration Screen

- User Login (Email/Phone Number & Password)
- New User Registration
- Forgot Password Recovery



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### FOR DOCTORS

### 4. Home Screen

- Upcoming Appointments
- Quick Access to Book Appointment
- Today Patients

## 5. Emergency Requests Screens

- See Pending Requests
- See Approved Requests
- See Rejected Requests

### 6. Doctor Profile Screen

- Doctor's Photo and Personal Information
- Specialization and Qualifications
- Clinic Address and Contact Information
- Available Appointment Slots
- Patient Reviews and Ratings

#### **PATIENT SCREENS**

#### 7. Home Screen

- User Can Search Doctor with Their Specialty
- User Can Click On Symptoms and Disease and Check Their Related Doctors
- User Can See Nearest Doctors and Hospitals



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## 8. Appointment Confirmation Screen

- User Can Book the Appointment Online
- User Can See the distance from There Place to Hospital
- User can send online and also cash option to pay the fee
- Before book appointment user must the app fee to admin account and send the slip screenshot to app company number after that the admin approved your appointment

### 9. Patient Records Screen

- View Personal Medical History
- Upload/View Medical Reports

### 10. Profile Screen

- Patient Personal Information (Editable)
- Emergency Contact Information
- Health Metrics (e.g., Weight, Blood Pressure)

# **11.** Settings Screen

- Account Settings (Change Password, Update Email/Phone)
- Privacy Settings
- Help and Support
- Logout Option



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#### **RECEPTIONIST SCREENS**

- In Home Screen See Clinics Doctors and their Active tokens
- Receptionist can book appointment and Generate Token through app
- Receptionist Can Update and Delete the Appointment and Token through App

#### **HOSPITAL SCREENS**

- Hospital can generate receptionist login through app
- Hospital Can Add Update and Delete the Doctors Through app and generate their login
- In Home Screen See All Doctors and their Active tokens
- Hospital can edit and change the login pass of any employee
- Hospital Can Maintain Their Profile also

#### **EXPECTED WEBSITE SCREENS**

- 1. Admin Panel
- 2. User Panel

#### **ADMIN WEB PAGES**

- Admin can view detail of the hospitals delete them also.
- Admin can view detail of the Doctors delete them also.
- Admin can have approved the appointments

#### **USER WEB PAGES**

### 1. Home Screen

- User Can Search Doctor with Their Specialty
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# Technicalities of the Application:

#### 1. React Native

Mobile Application will be developed by using react native programming language and it will be android OS based.

#### 2. Firebase

Firebase will be used for backend, login/signup and storing database. 5 GB storage is free for use.



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### 3. Publication

If you want to publish your application on Google Play Store, then you must buy Google play account which cost you \$25 (This fee is one time for account opening). For publication we charge Rs. 5,000 in which we create Description, 4-5 screenshot design), 14 days internal testing (which is required by Google play console).

# **Project Duration Estimation:**

Features	Design	Development	Testing	Total Days
Screens	15 Days	40 Days	5 Days	60 Days
				60 Days



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## **Estimated Project Cost:**

Sr #	Description	Qty.	Price	Total
1	Android Application.	1	75,000/-	75,000/-
	Payment Schedule:			
	<ul> <li>Rs. 20,000 before starting project,</li> <li>Rs. 40,000 middle Payment when we give first version of App,</li> <li>Rs. 15,000 at the end of the project then we</li> </ul>			
	will deliver all code & access.			
2	Technical Support as a <b>BONUS</b>	2 months	Free	0
Total Estimated Cost		75,000/-		

#### **Terms & Conditions:**

- Standard project management tools will be used by Smart Syntax Solution team. Any specific tool requests will incur additional costs.
- Changes to the project scope may extend the timeline.
- User manuals and technical documentation are not included in the estimates.
- The client will be billed upon acceptance of this quote.
- We are responsible for the designing, development, testing, deployment, and publishing of the application. After TWO months of maintenance, the Owner has the right to hand over its application for maintenance to another company.
- We are not responsible for any legal consequences, after the delivery of code & access of application



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