Good Day

Due to time constraints, here is a draft of the development plan for the proposed health facility directory. A formal proposal will be sent after finalisation.

Here are the breakdown based on the input via our conservation's email and Whatsapp

The application will be made up of 4 Major sections

1. Patient Platform
2. Facility/Hospital Platform
3. Administrator Backend
4. Opened for Pharmacy to verify the prescription by hospital

**PATIENT PLATFORM**

This will be made up of the following component or functionality

1. Search Functionality (by Input and Location) **[Priority 10]**
2. Facility Listing Page with Info and Google Map  **[Priority 10]**
3. Booking System   **[Priority 10]**
4. Integration with Payment for Booking Fee **[Priority 5]**
5. Followup   **[Priority 5]**
6. Review and Rating after Consultation  **[Priority 9]**
7. Basic Patient Profile with Activity History on Platform  **[Priority 5]**
8. Notification via Email and App  **[Priority 8]**
9. Registration and Login and Reset   **[Priority 10]**

Estimated Duration: 30 Days to 45 Days

**Comments**: More information will be needed in area of booking, whether the hospital will charge booking fee or free. Will the platform take commission. It is also important to consider whether hospital will consider this as replacement for file opening fee (that hospital charge). How it will lead or hinder adoption of the service

**HOSPITAL PLATFORM**

1. Facility Upload & Information Management  **[Priority 10]**
2. Booking Dashboard - Ability to Decline or Accept  **[Priority 7]**
3. Notification  **[Priority 5]**
4. View Review and Rating  **[Priority 4]**
5. Third Party Embedding of Review  **[Priority 1]**
6. Transaction History  **[Priority 3]**
7. Patient Referral
8. Auto Email and SMS Notification for Booking Approval and Reminder  **[Priority 10]**

Estimated Duration: 15 to 25 Days

**Comments/Suggestion**: Booking Still need refining based on the process and shift. Considering that most hospital already has an offline booking stuff. It should be flexible to allow the flow of offline and online. Probably in future, it could be customised to suit a certain process

Patient Referral: Another Issue that should be considered should be confidentiality of patient information and whether hospital will be willing to transfer such. This may require researching into.

BACKEND

1. Manage Users   **[Priority 5]**
2. Manage Facility  **[Priority 5]**
3. Creation & Managing of Category  **[Priority 5]**
4. Facility Hack - for easy adoption, this allow administrator to register and login on behalf of facility, until handover. It is a temporary hack but important in the beginning  **[Priority 10]**
5. User Management - This refer to creating n managing administrator that will use the platform  **[Priority 3]**
6. Ad Management: Based on Duration. This will be added by the administrator. Slot will be provided at certain location in the patient section to display this ad - TOP, SIDE, BUTTOM  **[Priority 3]**
7. Transaction History - Booking and Other Related Items  **[Priority 5]**

Duration: 30 Days

**PHARMACY BACKEND  [Priority 1]**

This will serve as open end that allow pharmacy to search whether a certain recommendation was made to the patient

**Comments:** Although i do not consider this as a viable option in the beginning. Pending when the platform gain deep penetration into the market

Duration: 2 Days

**Other Requirement to Provided by Owner**

1. Hosting Account & Domain and SSL: Premium Shared Hosting can be used pending scaling
2. SMS Provider for Integration

**Discounted Budget:**

960,000 Naira

**Initial Commitment**: 40%

**Milestone**: Completion of Patient Platform: 20%

Milestone  : Completion of Hospital Platform: 20%

Milestone:  Completion of Admin End and Pharmacy Prescription End: 10%

Milestone: Migration to Owner Domain and Platform: 10%

Revision:

To avoid slowing down the development, it is best kick off of the project, process and workflow will be finalised to avoid delay due to back and forth.

Thanks

Mark Ugwuanyi

For: Pagefolio Technologies Limited