**Pharmacy Website Requirement:**

**Front-End**

User Interface (UI):

1. Clean and user-friendly design.
2. Intuitive navigation for easy browsing.
3. Mobile responsiveness for compatibility across devices.
4. Search bar for finding medicines and products.
5. Filter options for refining search results (e.g., by category, brand, price)
6. Product images, descriptions, and prices displayed clearly.
7. User-friendly shopping cart and checkout process.

User Authentication and Authorization:

1. User registration and login functionality.
2. Account dashboard for users to manage their information, orders, and prescriptions.
3. Roles and permissions management for admin, pharmacists, and regular users.

Additional Considerations:

1. SEO: Implement search engine optimization techniques to improve the website's visibility in search engine results.
2. Security: Implement security measures to protect user data and ensure secure transactions.
3. Performance: Optimize the website's performance to ensure fast loading times and smooth user experience.

Prescription Management (Optional):

1. Allow users to upload prescriptions for prescription-only medicines.
2. A system for pharmacists to review and validate prescriptions.

Shopping Cart and Checkout:

1. Add/remove items from the cart.
2. Calculate and display total order cost.

**Back-End**

• Save the login in session storage

•• DATABASE for signup info +(admin ,user)and set the relation between them

•• Admin >>> dashboards

••Users > homepage

•• search bar connect to the DATABASE (drugs) and DATABASE( skincare)

••\* The DATABASE of drugs (when the user search about drug it also show the other drugs that have the same active ingredient)

••\* the DATABASE of skincare and DATABASE skin types and make a relation between them