

F A L C O N - A I - 2 0 2 4

# Medicano

YOUR PERSONAL MEDICAL AI ASSISTANT

Enhancing Healthcare Through AI and Innovation





**Medicano**  
A Medical Assistant





 Medicano

 **Home**

 Diagnose Disease

 Medicine  
Alternatives

 Medicine  
Information

 Nearby Pharmacies

 Blogs

# WELCOME

FALCON AI

MEDICANO

LABLAB.AI

**L I S T   O F   M E M B E R S**

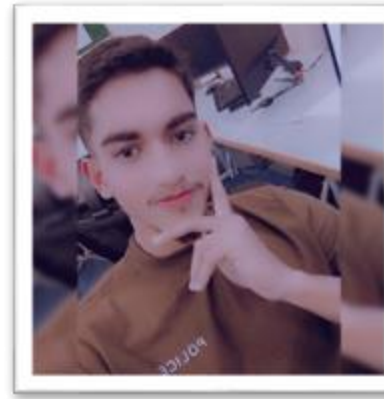
# **Presented By:**



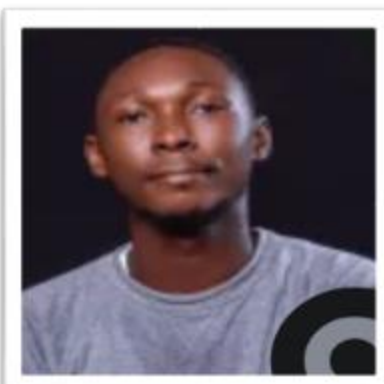
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UI/UX Designer  
Lagos

# What is Medicano?

- 01** We are excited to present Medicano, a comprehensive web application designed to provide detailed information about medications.
- 02** Our goal is to help users make informed decisions about their health by offering insights into medication uses, pricing, alternatives, and availability.
- 03** Medicano is an innovative web application focused on delivering reliable and detailed medication information.
- 04** Our mission is to empower users with knowledge and tools to manage their health effectively.



**GET HELP**



# PROBLEM?



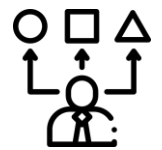
Access to reliable and detailed information about medications is a significant challenge for many people.



It is difficult for normal people to understand the pros and cons of medications, their formulas, and potential side effects.



Knowing the limits and appropriate dosages for medications requires expert knowledge that is not readily accessible to the average person.



Finding alternative medicines based on symptoms and preferences is often confusing and time-consuming.



Locating the availability of medications in local pharmacies can be inconvenient and inconsistent.



There is a need for a comprehensive solution that provides all these essential details in an easy-to-use format.

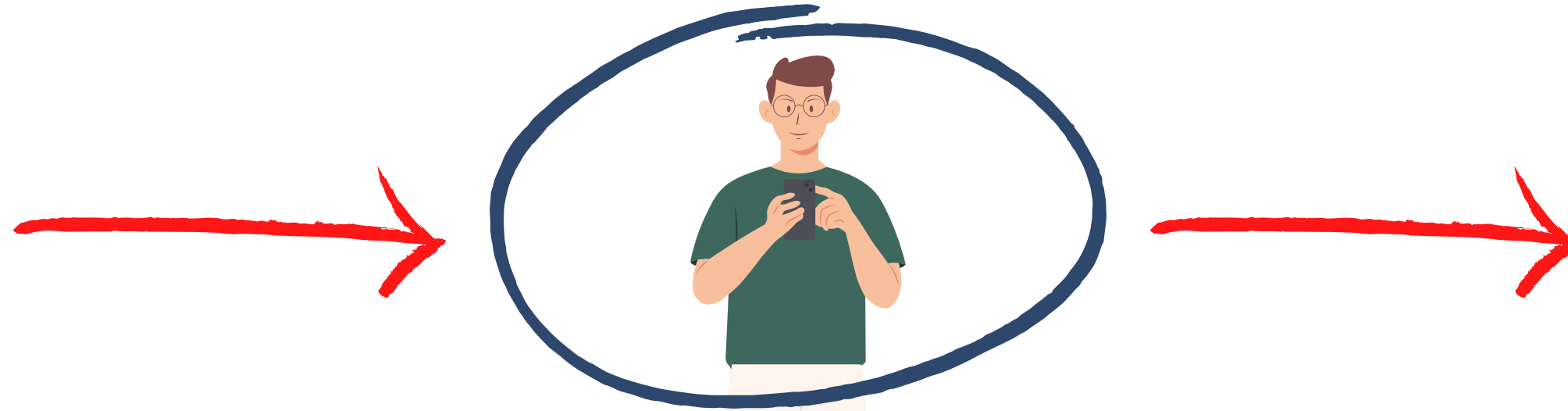


**NEED HELP?**

# OUR SOLUTION



Questionnaire



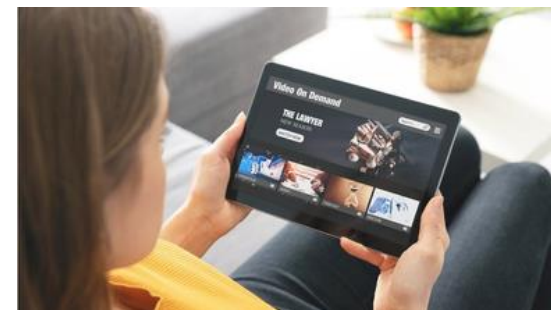
Symptoms



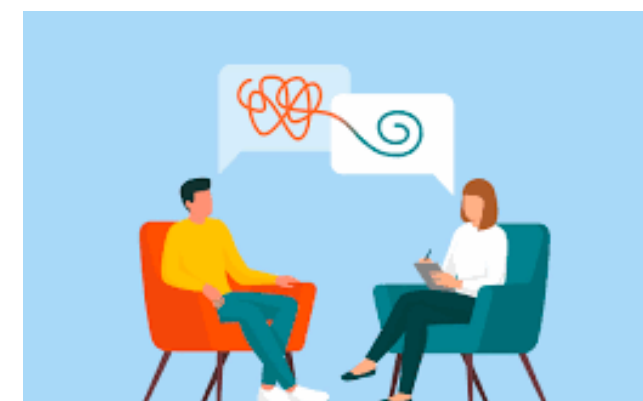
Chat with MADICANO



Medicine Browsing



Medication  
Routine

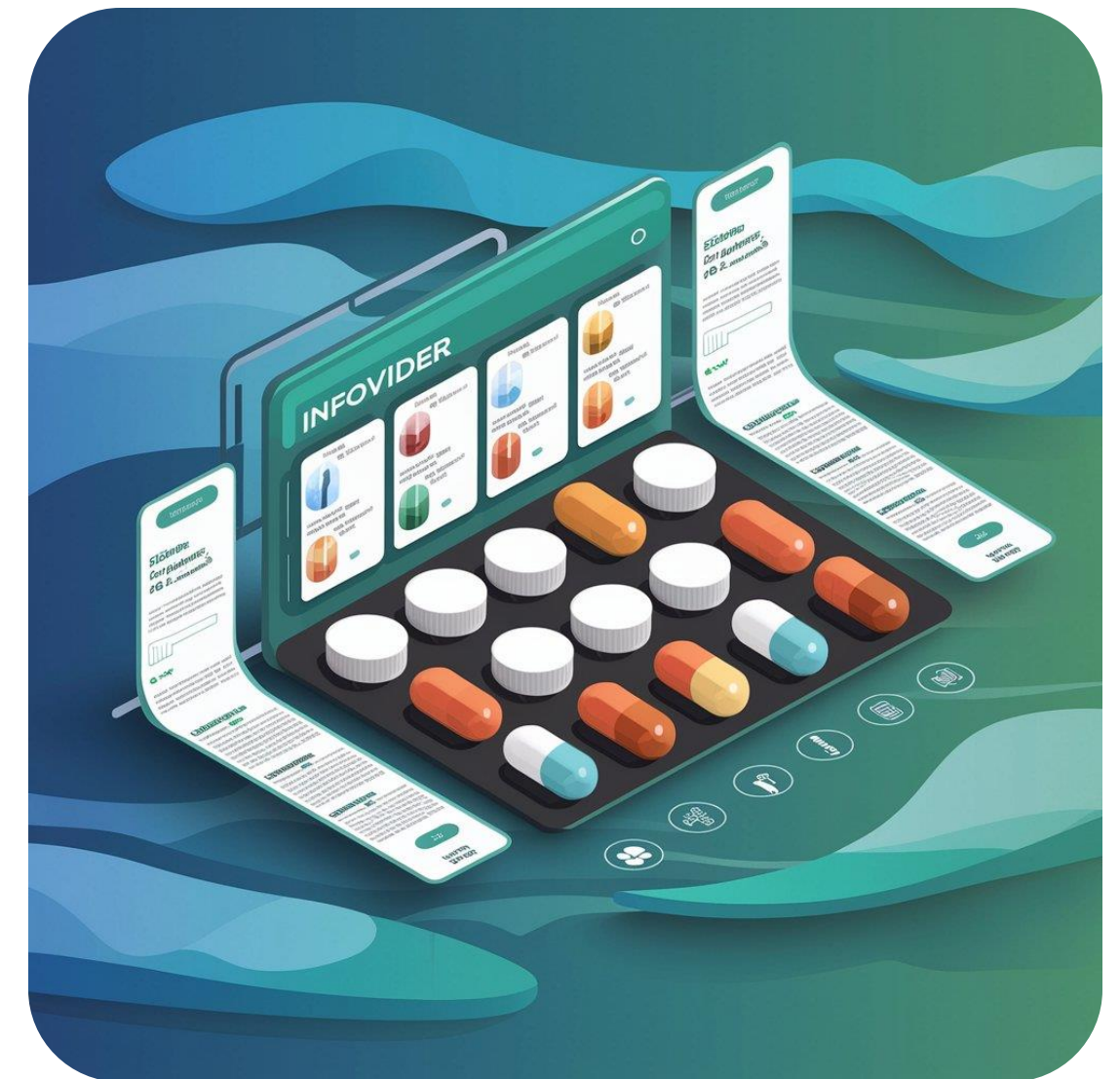


Onsite Visit

01

# OUR SOLUTION

- 01 Detailed Medicine Information**  
Comprehensive details about medications, including uses, ingredients, and potential side effects.
- 02 Alternative Options**  
Find alternative medicines based on user input about symptoms and preferences.
- 03 Local Availability**  
Check the availability of medicines in local pharmacies.
- 04 Health Articles and News**  
Stay updated with the latest health news and articles.





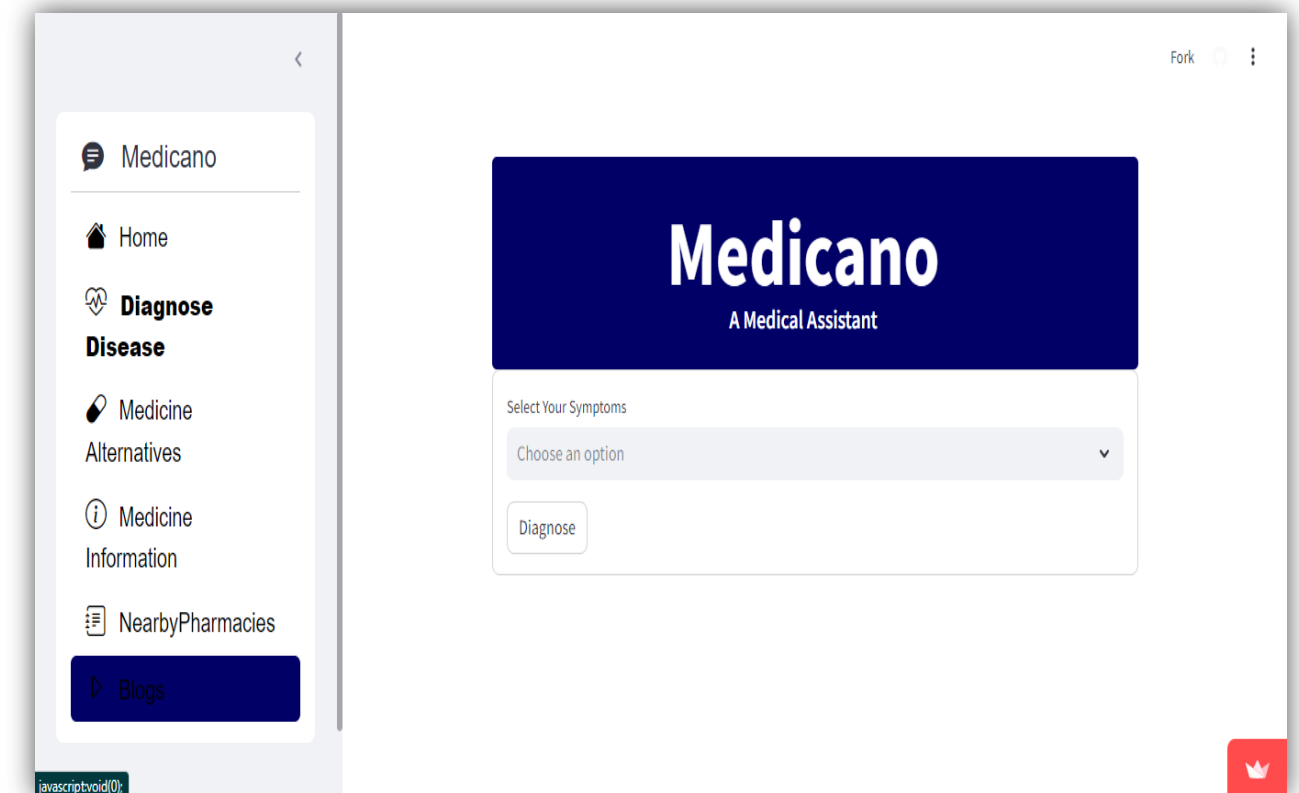
# OUR SOLUTION

**05** **Personalized Recommendations**  
Receive suggestions tailored to your health needs and preferences.

**06** **Voice Search Integration**  
Easily search for medicines using voice commands.

**07** **Medication Reminders**  
App-based reminders for medication adherence

**08** **Symptom Checker**  
Input symptoms to find possible medicines or treatments.



03



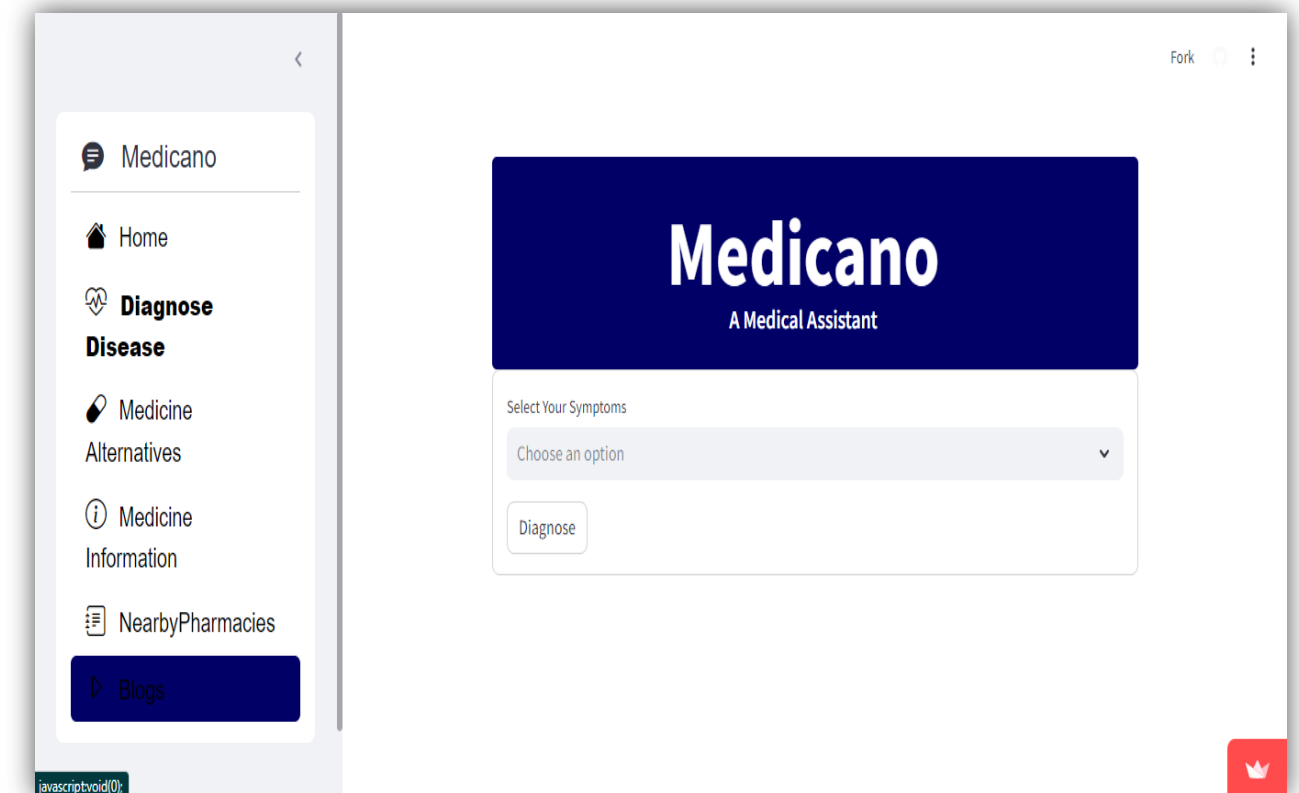
# Market Scope

## 01 Total Addressable Market (TAM):

- ✓ Receive suggestions tailored to your health needs and preferences.
- ✓ Global demand for healthcare information
- ✓ Global demand for medicine-related services.

## 02 Serviceable Addressable Market (SAM):

- ✓ Focused on tech-savvy users in regions with smartphone and internet penetration.
- ✓ Specific reach within the healthcare information
- ✓ 5 billion+ Tech Users



03

# Tech Learned

Reflect on the topics we've covered and the knowledge we've gained thus far.

01

## Project Management

We explored SDLC, Requirement Engineering, Project Management, and Software Design.

02

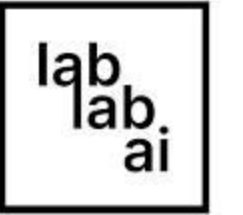
## Frontend

We explored and learned streamlet and react native deeply, its libraries, and integration with AI71API Hub and Falcon LLM..

03

## Backend

Explored functionalities of Python, and MongoDB Atlas in Medicano development.



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# Contact Us



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**THANK YOU**

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