



~VHA



CONTENT

What & Why of

VHA.

2

Problem
Statement &
System Design.

3 Our Services Requirements & Future Scope

WHAT IS VHA?

A virtual health assistant(VHA) is a digital tool or program that uses artificial intelligence (AI) and natural language processing (NLP) to provide personalized healthcare advice and support to individuals. Virtual health assistants can interact with patients through various channels, such as mobile apps, chatbots, and voice assistants.

Virtual health assistants have the potential to improve access to healthcare services, reduce healthcare costs, and increase patient engagement and satisfaction.

WHY VHA?

01

Virtual health assistants can provide 24/7 access to healthcare advice and support, which can help individuals get the care they need more quickly and conveniently.

02

By providing support for tasks such as medication adherence and lifestyle changes, virtual health assistants can help prevent health complications and reduce healthcare costs in the long run.

WHY VHA?

03

Virtual health assistants can be accessed from anywhere with an internet connection, making healthcare support more convenient and accessible for individuals who may have difficulty accessing traditional healthcare services.

04

By using AI and NLP, virtual health assistants can provide personalized healthcare advice and support tailored to each individual's needs and preferences.



PROBLEM STATEMENT

One of the most common problems faced by today's people is a lack of knowledge of diseases and a lack of immediate first aid consultation.

Due to this many people may suffer from physical and mental stress as they try to figure out the reason for their condition.

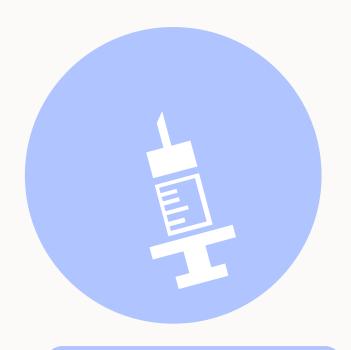


SYSTEM DESIGN

System Design process provides sufficient detailed data and information about the system and its system elements to enable the implementation consistent with architectural entities as defined in models and views of the system architecture.



OUR SERVICES



knowledge
about
upcoming
vaccines and
healthcare
tips.



medicine reminder



online consultation with doctors.

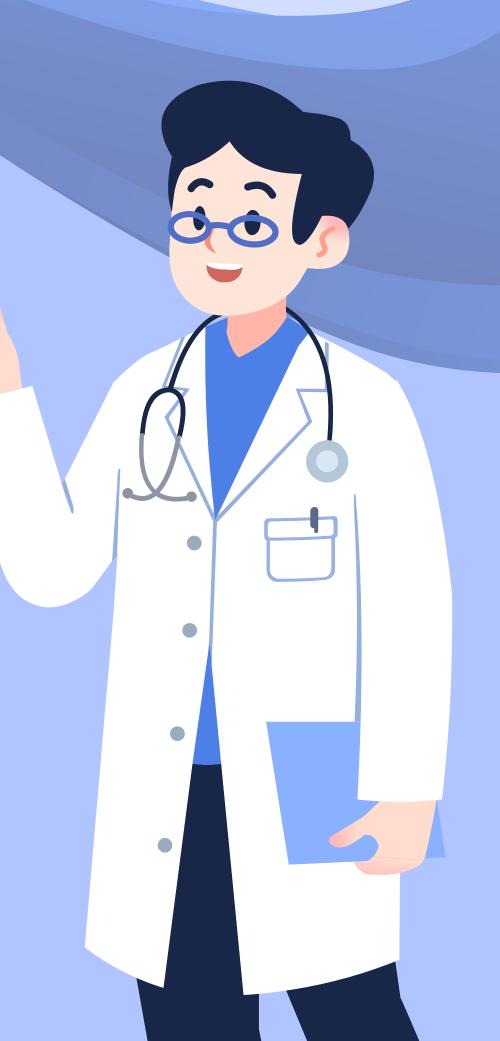


Symptoms tracking.

SYSTEM INTERFACE

A system interface refers to the point of interaction between two or more systems or components that enables them to communicate and exchange information.

The primary objective of a system interface is to ensure that the systems or components can interact with each other seamlessly and effectively, without compromising the integrity of the data being exchanged.



Homepage





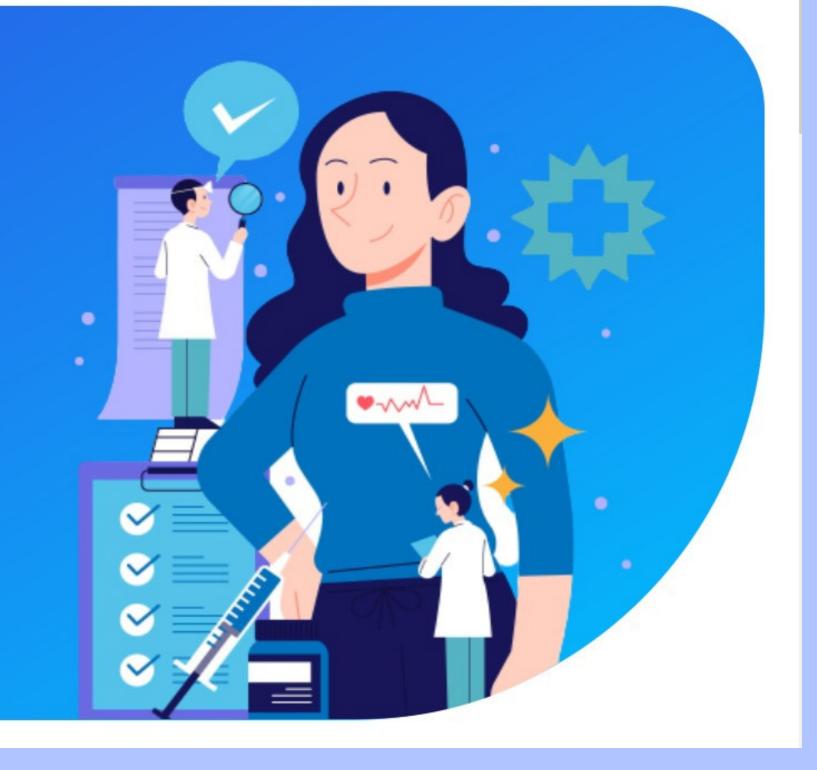
Home About Services

Doctors

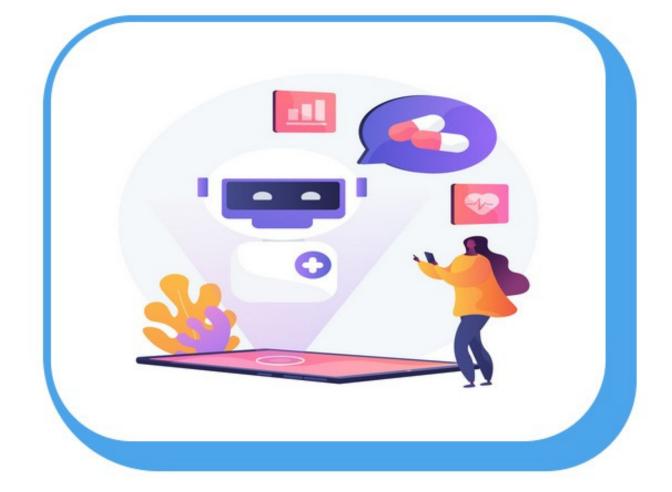
Log In

GOOD AFTERNOON

"Investing In Your Own Health Is The Best Investment You Will Ever Make."







Revolutionizing Medication Management

Empowering Healthcare Professionals And Patients Alike, A Virtual
Health Assistant Is An Innovative And Intuitive AI Tool That Is
Designed To Provide Comprehensive Support For A Wide Range Of
Healthcare-related Tasks.

Health Education



Home

About

services

Doctors



Vaccination



Home

About

services

Doctors



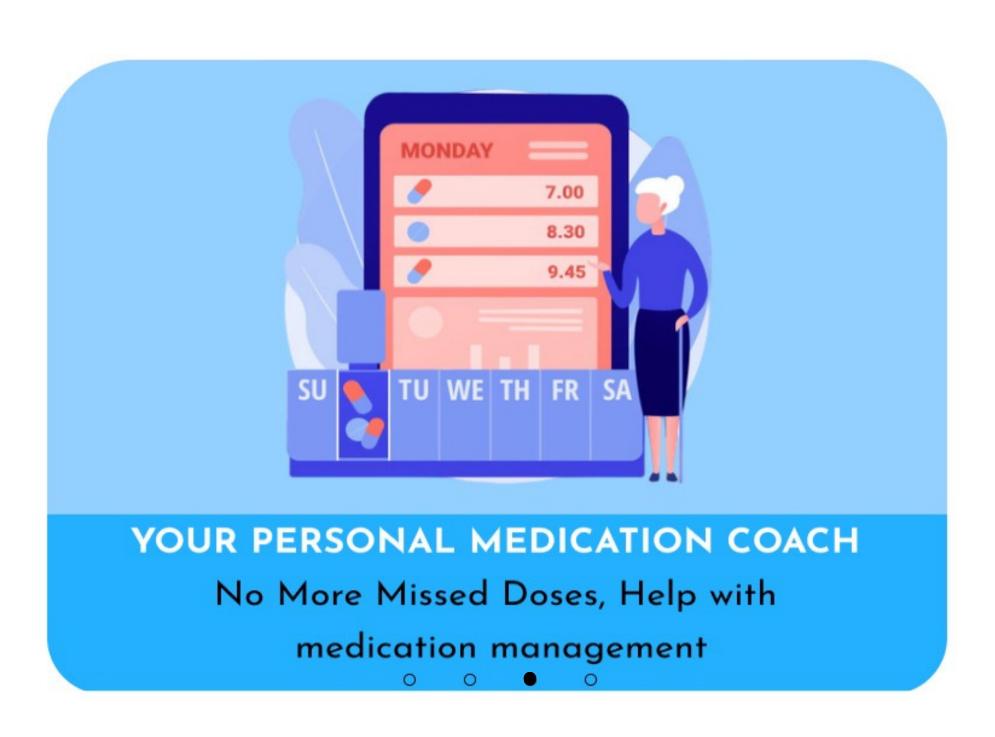
Online Consultations



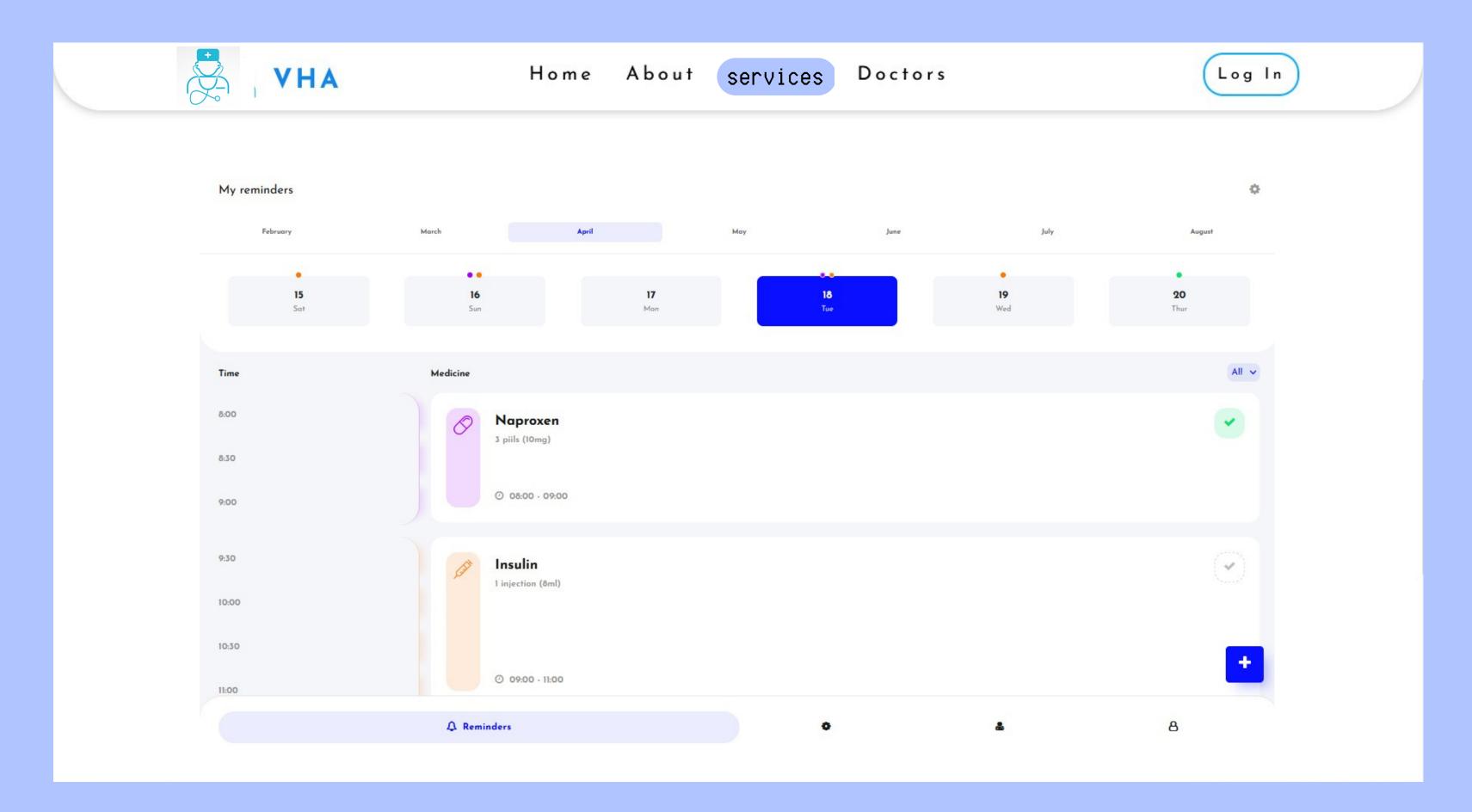
Home

About services

Doctors



Medicine Reminder

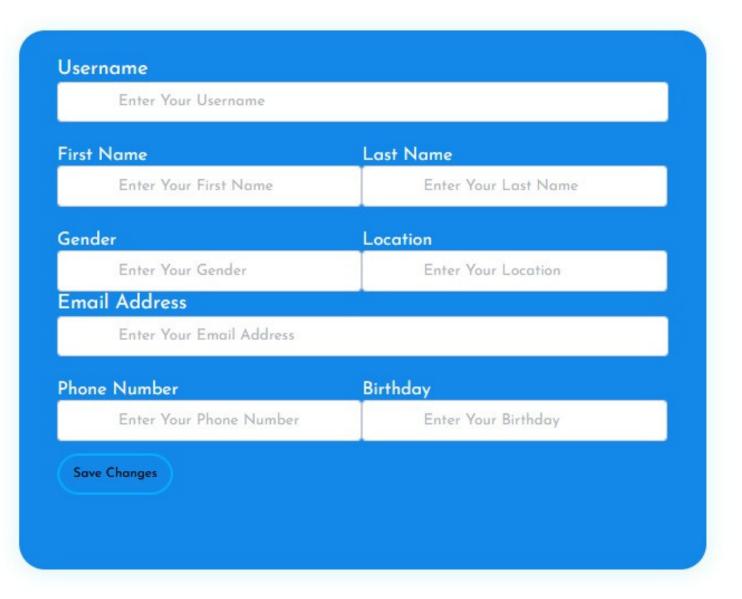


Personal Information



Home About Services Doctors





REQUIREMENTS

HTML

JAVASCRIPT

CSS

PYTHON

MONGO DB

BOOTSTRAP



FUTURE SCOPE

