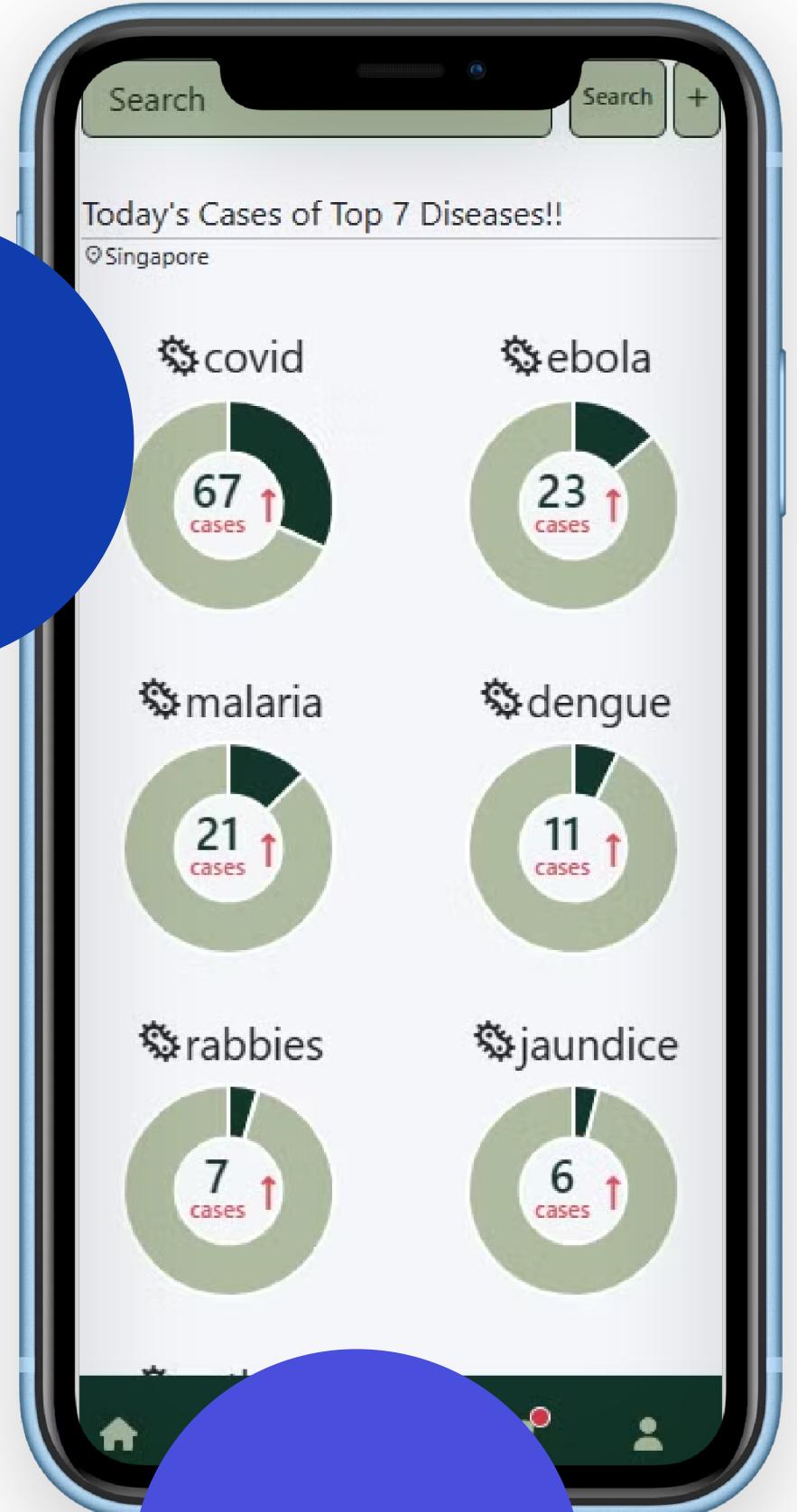


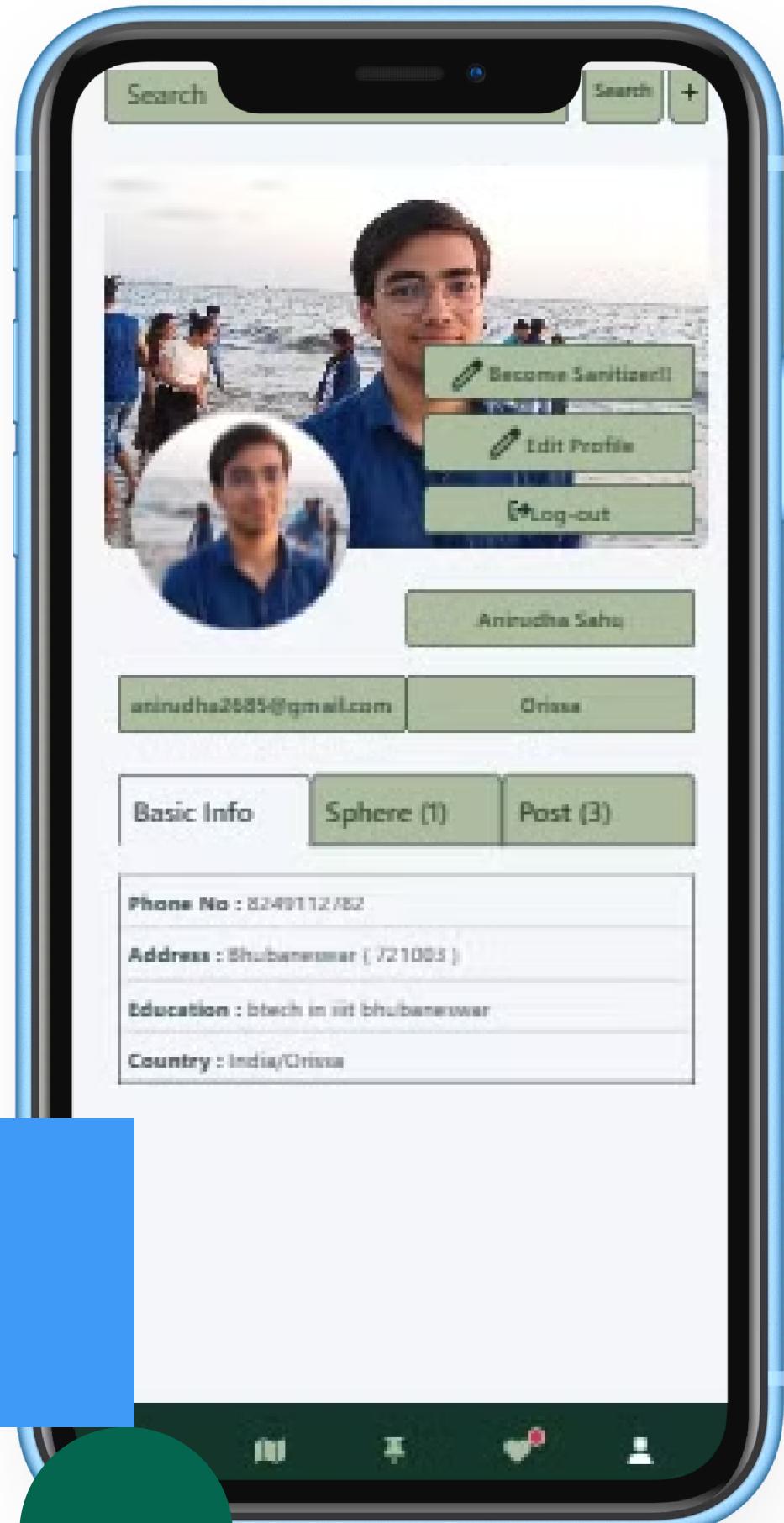
JULY 2024



Sanitas

Revolutionizing Public Health Surveillance
Real-time Insights for Healthier Communities







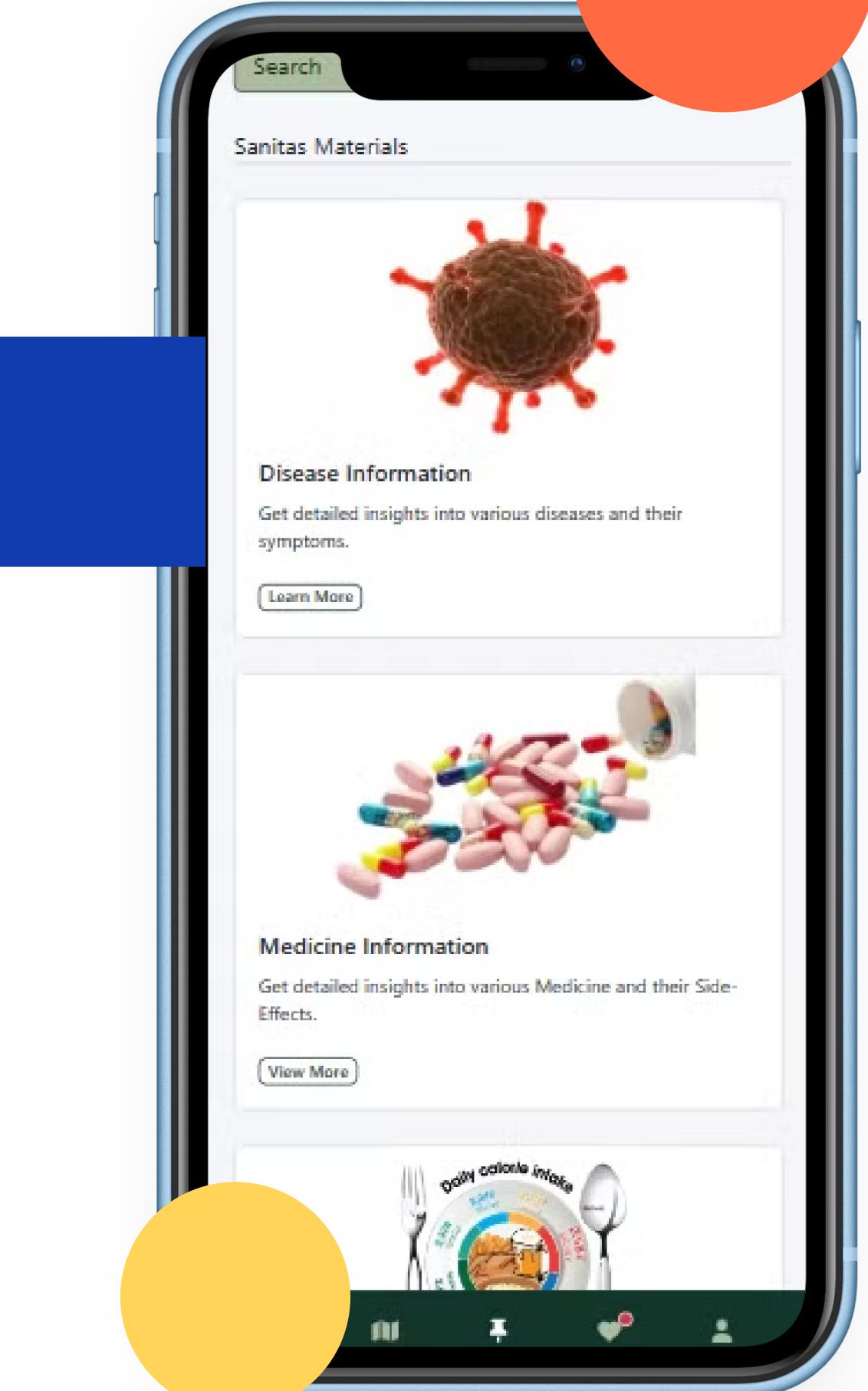
The Problem

TIME TO SHOW WHAT THE PROBLEM IS IN THE MARKET

Healthcare struggles with tracking diseases, predicting their spread, and stopping outbreaks before they become serious. Current methods are slow and don't provide real time insights. Also, coordinate between different parts of the healthcare system which is lacking, making it hard to respond effectively. It's not the problem in just Indore city it's the major problem for the whole country which we wanted to solve through this **Hack'Ndore**.

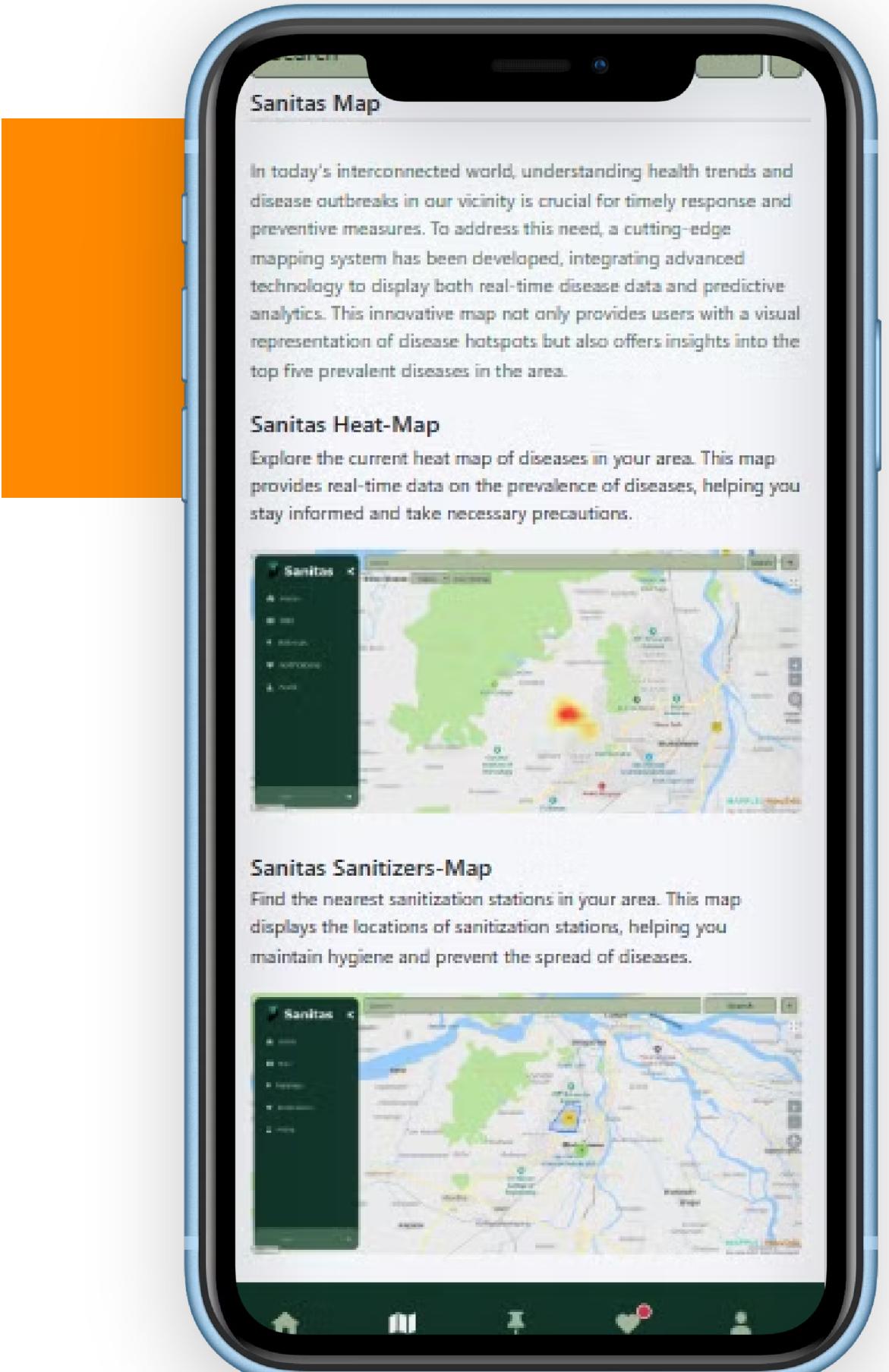
Potential Questions

- Diseases, accidents, Drugs-cases whatever can affect our future and present we are unable to get any pre alerts, why?
- What if we will be able to know trendy Diseases severity in our locality, city, state or in country is not that fascinating?
- What if government will be able to know what type of accidental injuries happening in our surrounding in a city, state or a specific area so that they can work on that?
- What if police will be able to know which city using Drugs and getting affected by those a lot so that they can work on that?
- What if we will be able to predict any disease spreading?
- What if we will be able to stop any pandemic, epidemic or any severe unknown disease?



The Solutions

- A healthcare web application which is capable in giving the information of trendy disease in last 24 hour.
- It provides a simplified record of active daily diseases around you using maps, graphs, charts and other data visualization techniques.
- With this data, we can predict pandemics, epidemics, and contagious diseases. What's more, we can even predict diseases that may arise in a place in advance and help people improve their health and save lives by taking appropriate measures.
- We can also implement for the accidents and drugs cases in our surrounding so that we will be able to get aware from the disease as well as injuries and drugs affected people nearby us so that government or related authorities can take proper actions on those, And all those data we will collect from the hospitals, clinics, pathology and many other bodies which can improve the healthcare system.



Value Propositions

Real-Time Disease Tracking: Stay informed about disease trends in your area.

Interactive Data Visualization: Understand health data easily with charts and graphs.

Personalized Health Records: Track your health status and receive tailored recommendations.

Localized Information: Get timely alerts about disease outbreaks in your vicinity.

Healthcare LLM Chatbot: Instantly access reliable information for health concerns.

Community Engagement: Share insights and perspectives with healthcare professionals and peers.

Educational Resources: Learn about health and disease prevention through modules and courses.

Notifications Service: Stay updated with the latest disease news through timely alerts.

Multi-Language Support: Access information in your preferred language for inclusivity.

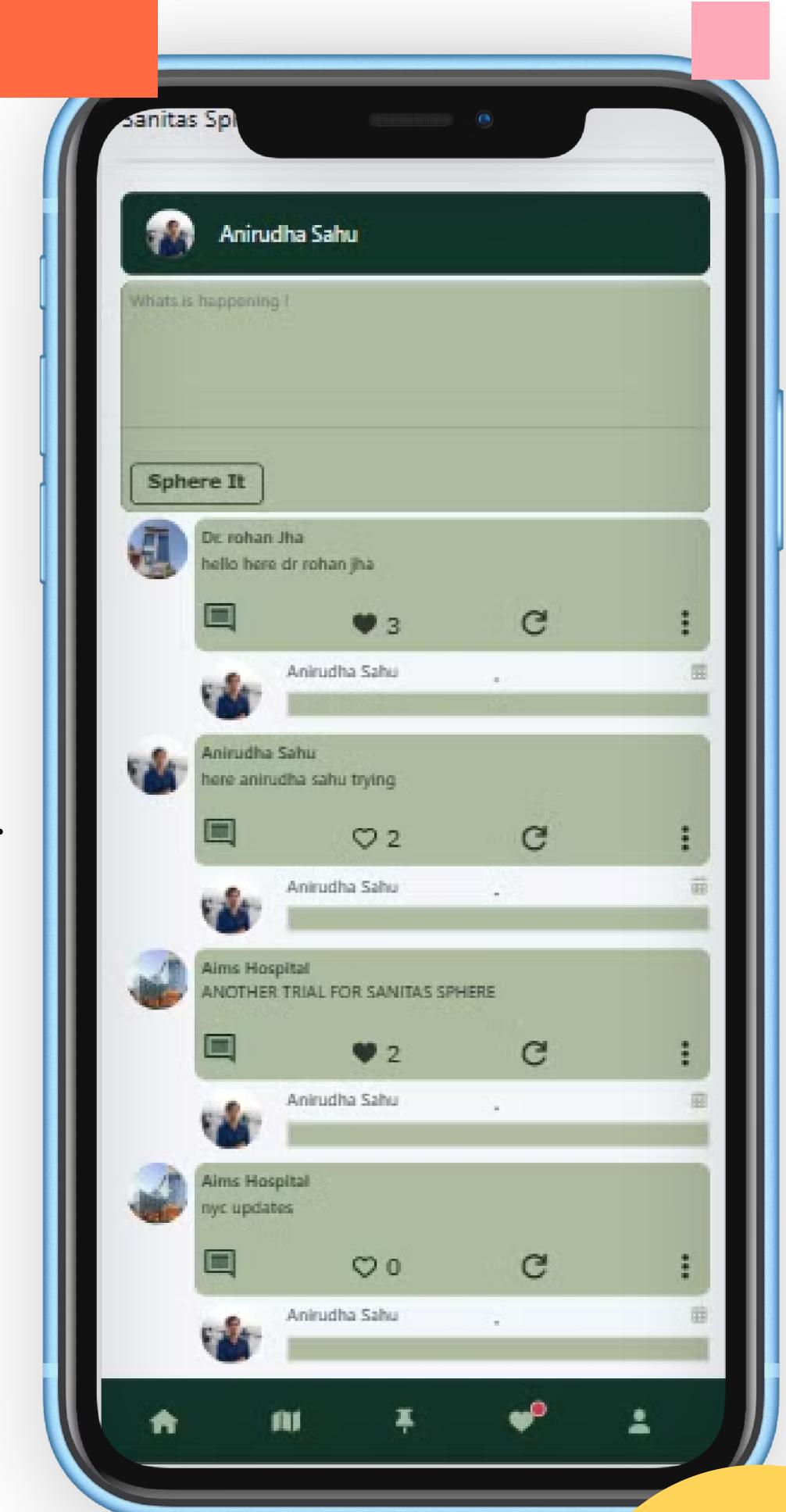
Feedback Mechanism: Share feedback for continuous improvement of services.

Social Media Integration: Share disease information easily across social platforms.

Mobile App Support: Access Sanitas conveniently on Android and iOS devices.

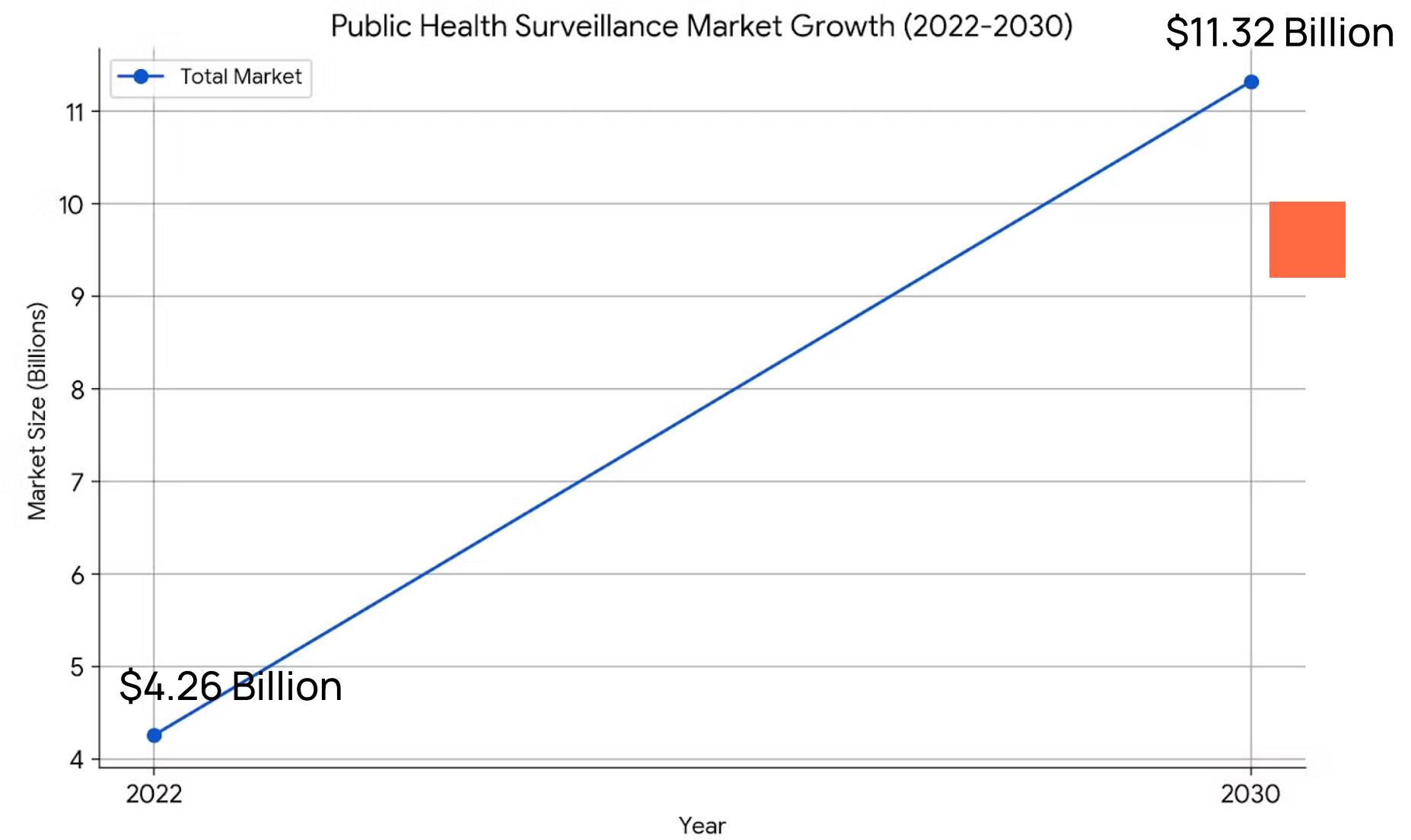
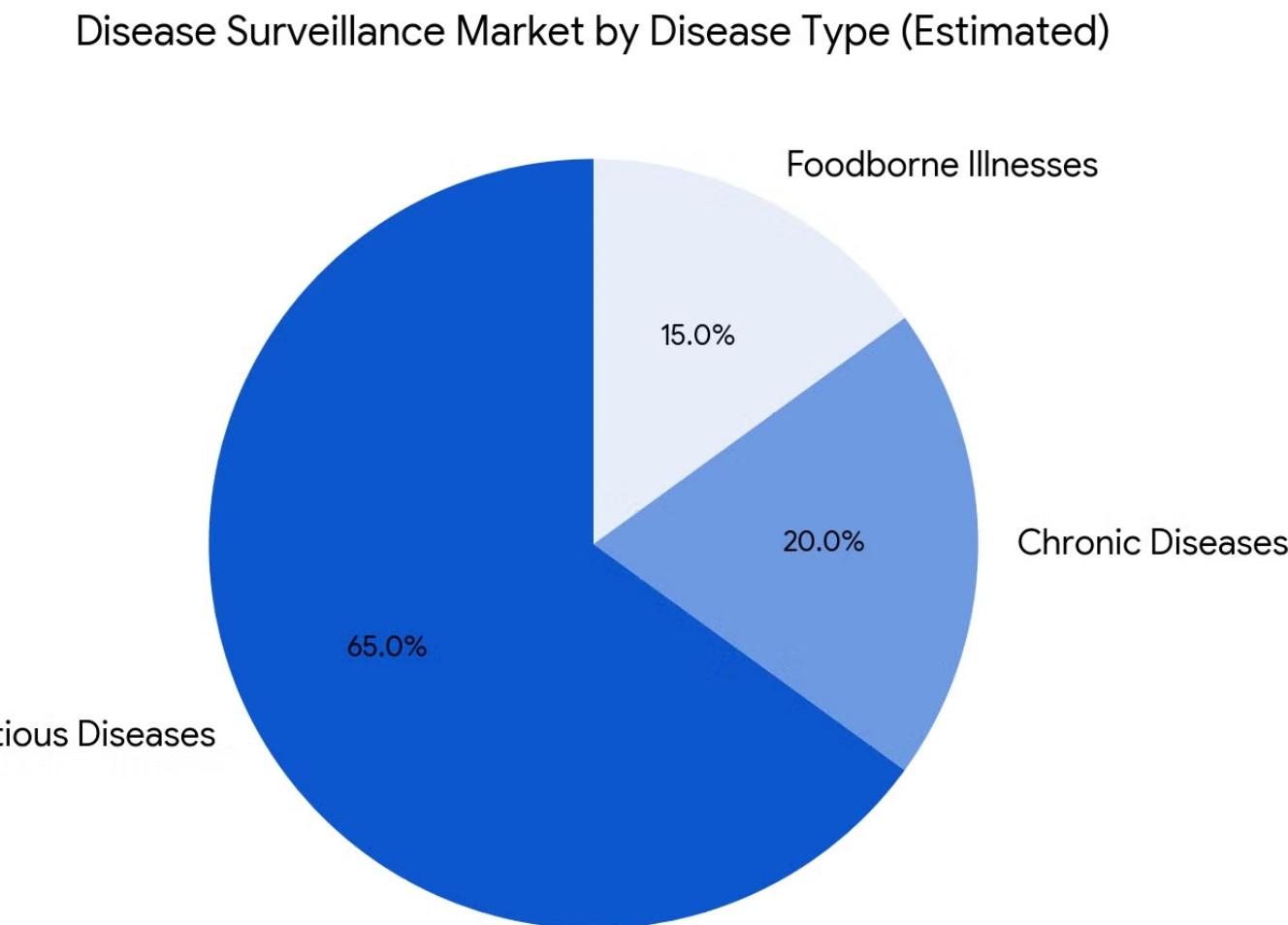
Disease Heatmap: Identify hotspot areas for disease prevalence.

Virtual Consultation: Schedule consultations with healthcare professionals for instant support.



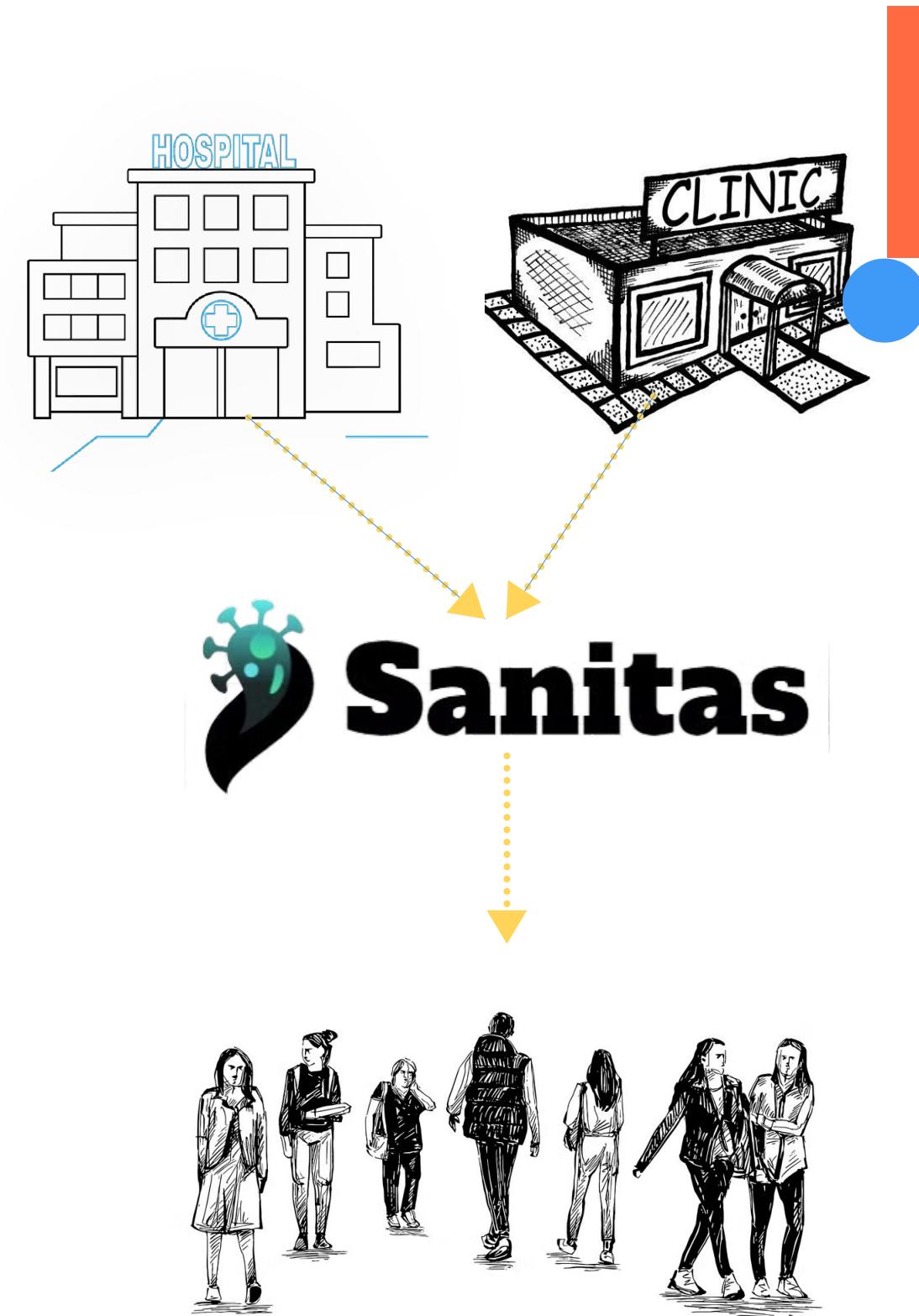
Market size

- The public health surveillance market is booming, expected to reach \$11.32 billion by 2030
- Public health surveillance market size is estimated to be around \$4.26 billion in 2022



Data collection

- **Hospitals and Clinics:** Establish partnerships with hospitals and clinics to access their anonymized disease data. You can offer:
 - **Financial incentives:** Provide a reasonable fee for data contribution.
 - **Data insights:** Offer anonymized reports or insights derived from Sanitas data.
 - **Marketing and promotion:** Promote these institutions on Sanitas as reliable healthcare providers, potentially based on specific disease success rates (with their consent).
- **Government Bodies:**
 - Collaborate with government public health agencies to access aggregated disease data.
 - **Improved data visualization:** Develop dashboards or reports that present public health data more effectively for their use.
- **Pathology Labs:**
 - Partner with pathology labs to access anonymized test results relevant to specific diseases.
- While focusing on verified data from healthcare institutions.
 - Public health surveys conducted by government agencies.
 - De-identified social media data on disease trends (with appropriate privacy safeguards).



Sanitas team



TEAM LEADER

ANURAG SINGH

- Full stack Web developer.
- B-tech (IIIT Bhubaneswar).

CONTACT

- anuragsingh6569201@gmail.com
- +91 9098691543



MEMBER

GAURAV ASKE

- Designer
- B.SC Biotech

CONTACT

- gauravaske0056@gmail.com
- +91 73892 30056



MEMBER

ANEET RAGHUVANSHI

- Frontend
- B-tech (MIT Gwalior).

CONTACT

- aneettekno484@gmail.com
- +91 97856 68559



Want to make a presentation like this one?

Start with a fully customizable template, create a beautiful deck in minutes, then easily share it with anyone.

[Create a presentation \(It's free\)](#)