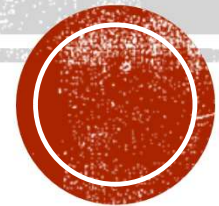


THE ENIGMATIC ENZYME

By Atul Khosla



PROBLEMS IN HEALTHCARE

The Healthcare industry is one with a myriad of problems, some of which are:

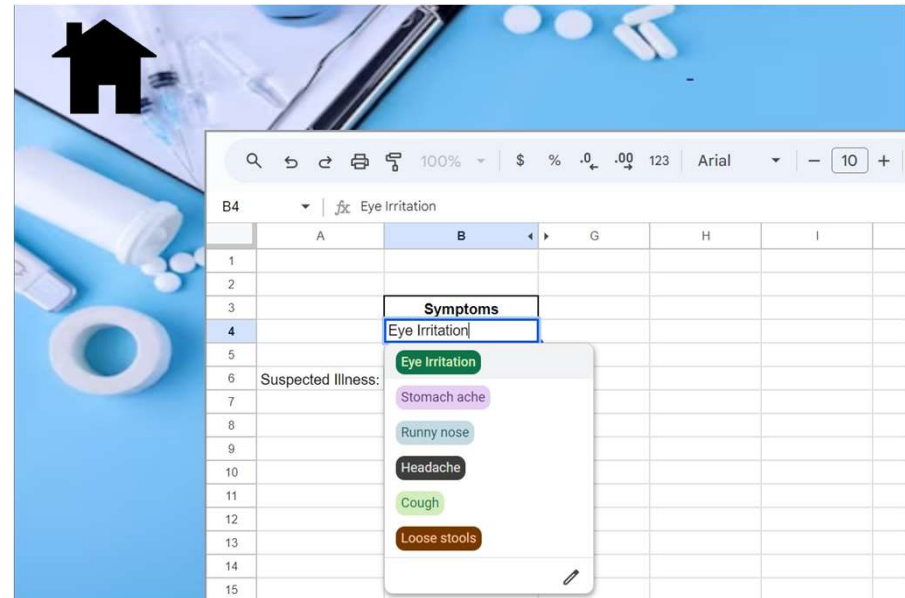
- Telehealth
- Accessibility
- Scheduling
- Keeping track of patients

I shall demonstrate how the website I have developed, “The Enigmatic Enzyme”, helps to overcome each of these issues in the healthcare industry...



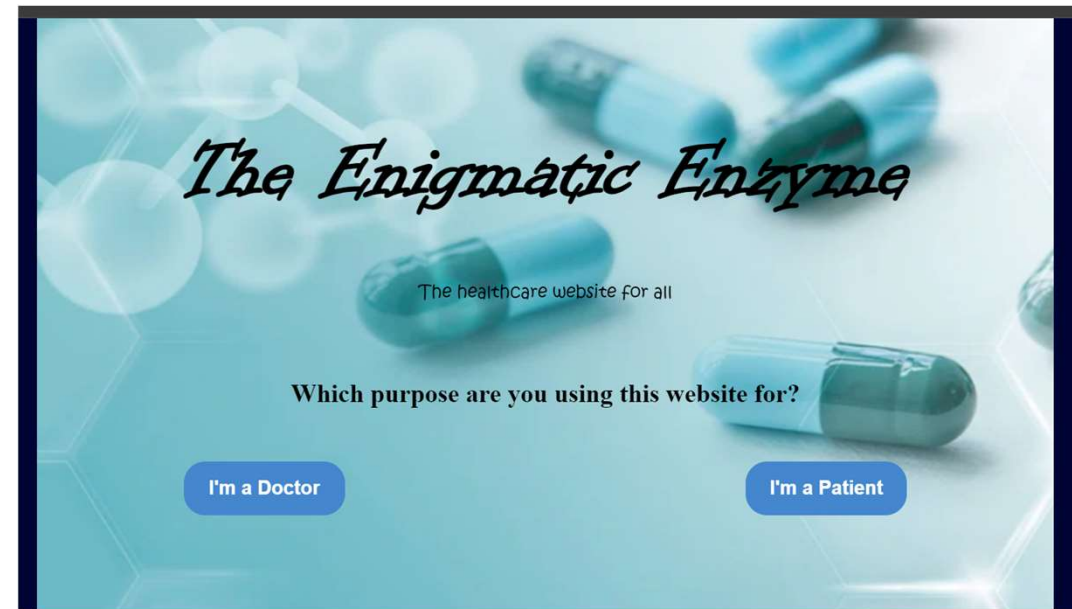
TELEHEALTH

- One big problem of the healthcare industry is telehealth, which is the distribution of healthcare services over telecommunication technologies.
- The simplistic design of my website allows patients to enter some common symptoms they may have. The system then matches this with a list of possible diseases and conveys this to the user, providing some basic information to patients if there are no doctors available in their nearby areas.



ACCESSIBILITY

- The convenient and easy-to-use User Interface of the website makes it very accessible for all users, and not intimidating for technophobes or older generations.
- The website can be used and navigated easily by anyone, providing a basic healthcare facility for all.



SCHEDULING

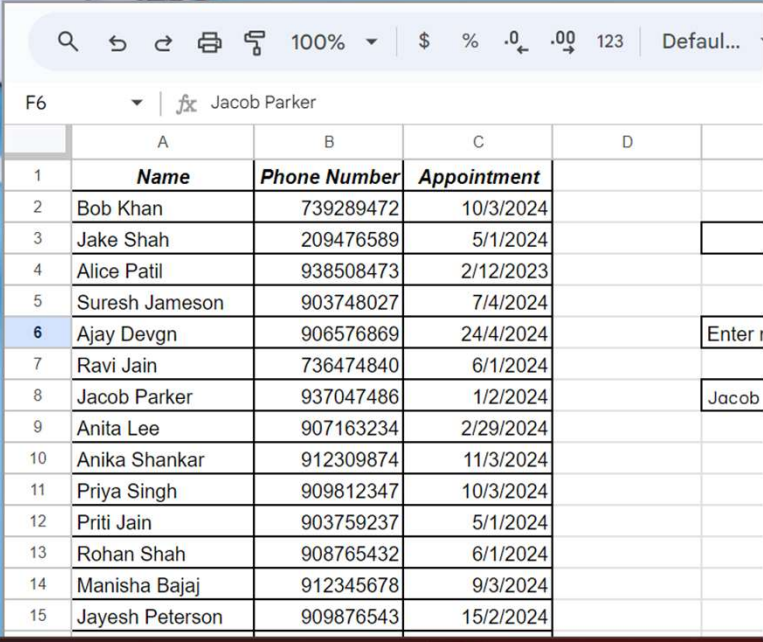
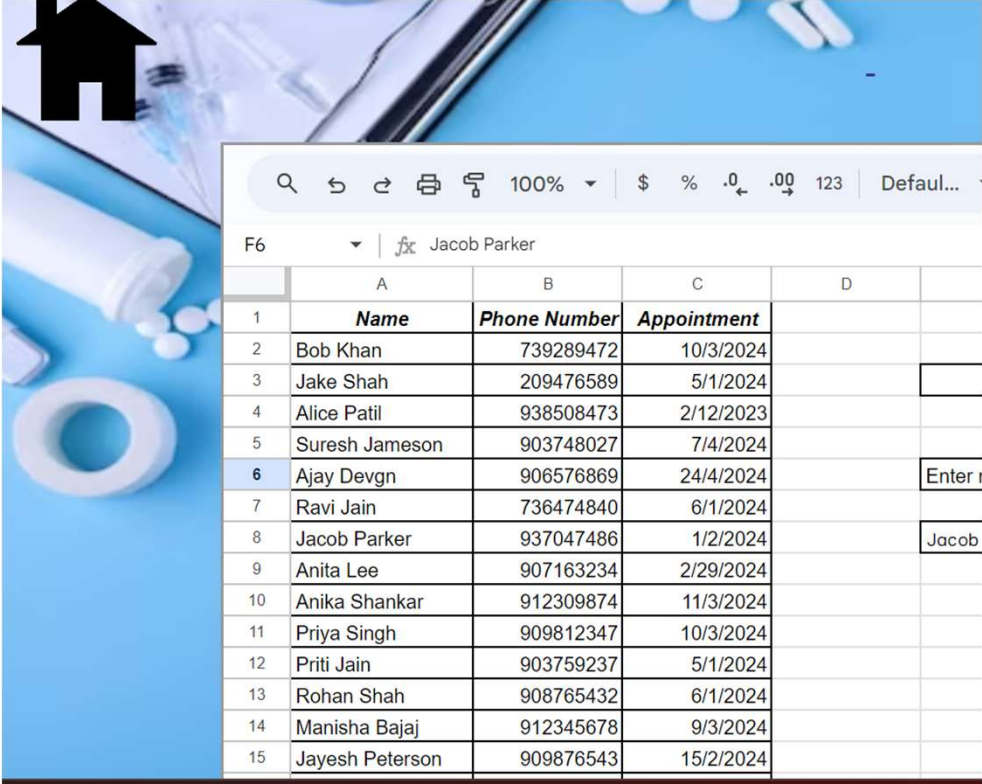

- Scheduling appointments is a constant and monotonous challenge for doctors.
- My website provides a simple system so that doctors can easily look up patients and their respective appointments by simply entering the name of the patient.

Find appointments	
	Name
Enter name:	Jacob Parker
Jacob Parker's appointment is on 1/2/2024	



KEEPING TRACK OF PATIENTS

- Yet another problem for doctors can be keeping track of patients.
- My website provides a database system for doctors to enter the data for their patients. This helps them easily keep track of their patients and their corresponding data, without the need of extra books or paperwork, saving resources as well as desk space.



	A	B	C	D
1	Name	Phone Number	Appointment	
2	Bob Khan	739289472	10/3/2024	
3	Jake Shah	209476589	5/1/2024	
4	Alice Patil	938508473	2/12/2023	
5	Suresh Jameson	903748027	7/4/2024	
6	Ajay Devgn	906576869	24/4/2024	Enter n
7	Ravi Jain	736474840	6/1/2024	
8	Jacob Parker	937047486	1/2/2024	Jacob
9	Anita Lee	907163234	2/29/2024	
10	Anika Shankar	912309874	11/3/2024	
11	Priya Singh	909812347	10/3/2024	
12	Priti Jain	903759237	5/1/2024	
13	Rohan Shah	908765432	6/1/2024	
14	Manisha Bajaj	912345678	9/3/2024	
15	Jayesh Peterson	909876543	15/2/2024	



THANK YOU

