



TH 3.0

A better
decision



HEALTHCARE INSURANCE TRACKER

Your health, your
wealth!



A business
of caring

Machine Learning Project



Hospital
Feedback

TREASURE HACK3.0

Treasure Hacks will follow the typical formatting of online hackathons. Students in groups of up to four, are to come up with a project of any type and come up with a working solution using programming. Our hackathon is open to any level of programmers (if you are a beginner, attend our super helpful workshops!).



TEAM

**GIRI
PRASATH D**

B.E BME @VTMT -22
|| SQL || Python || AWS
|| Databricks
Talks about #databricks,
#sqlqueries,
#dataanalytics, and
#pythonprogramming

AMAN YADAV

CSE 3rd Year Undergrad
Student @ITMSLSBU |
Frontend Dev |
Research Intern |
Trainee @EdunetF{code
unnati}

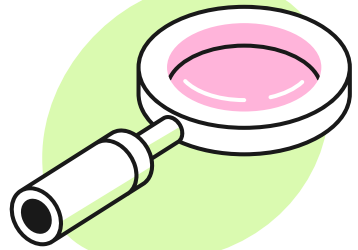
ANI UTKIN

Front End Developer,
College Student
studying Computer
Science and Software
Development

FEEDBACK

AGENDA

TEAM



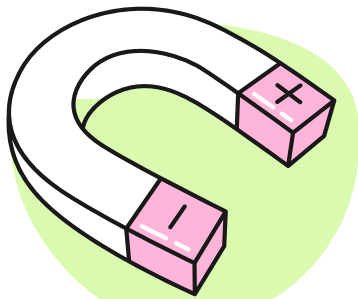
Team Background

PROBLEM



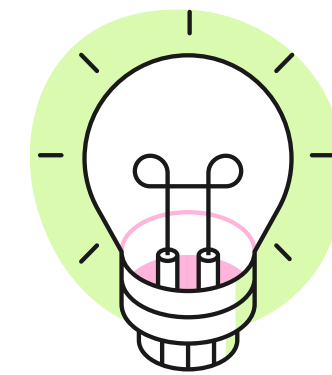
Elaborating our
problem statement

SOLUTION

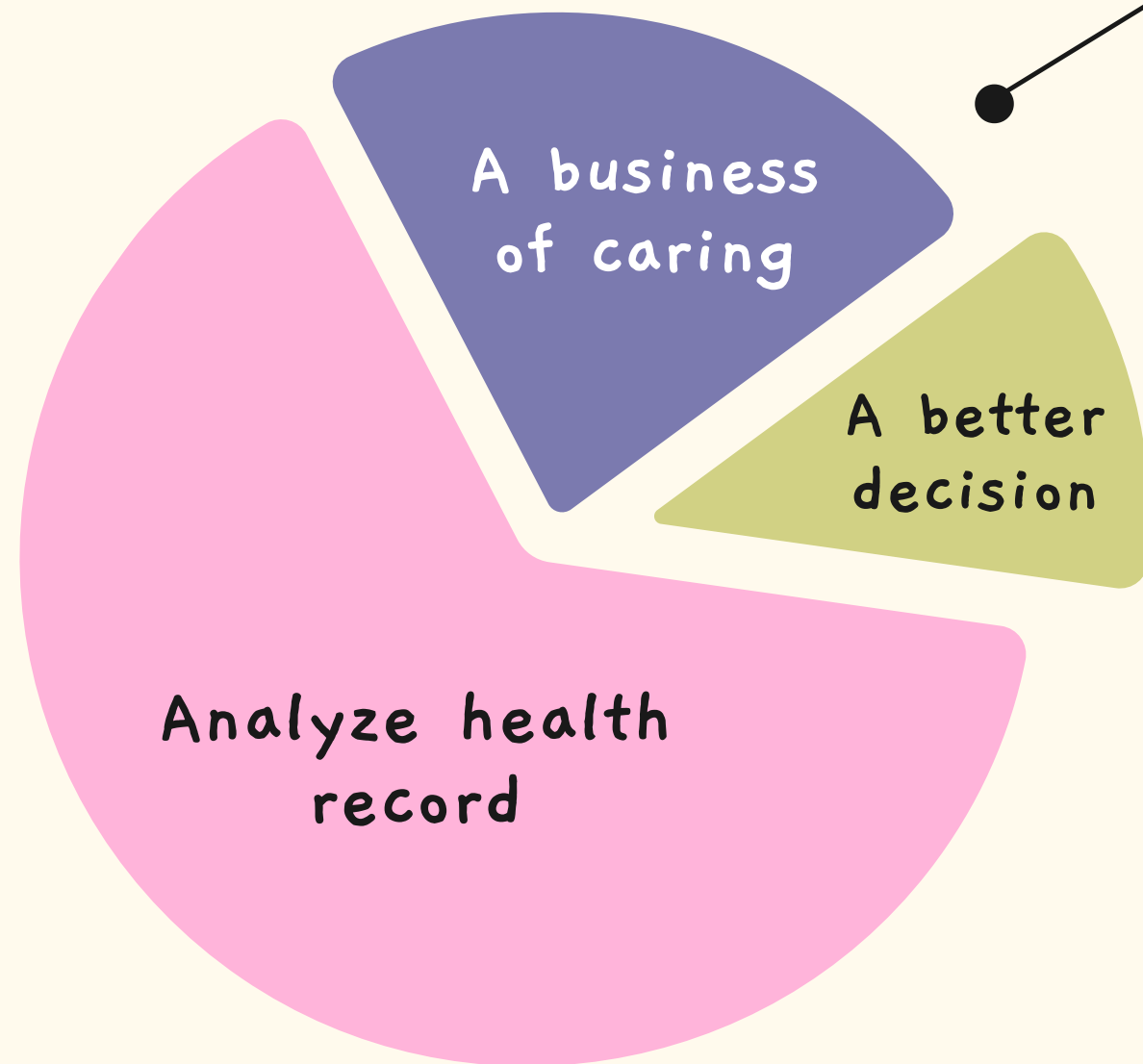


Defining our solution

DEMO



Explaining our demo
video



PROBLEM STATEMENT

Tracking one's health insurance becomes difficult due to the increasing costs and lack of control one may have in managing their insurance.

HEALTH INSURANCE PROVIDERS

1

ANALYZE CUSTOMER BASE

Analyse personal records and background and income detail.

2

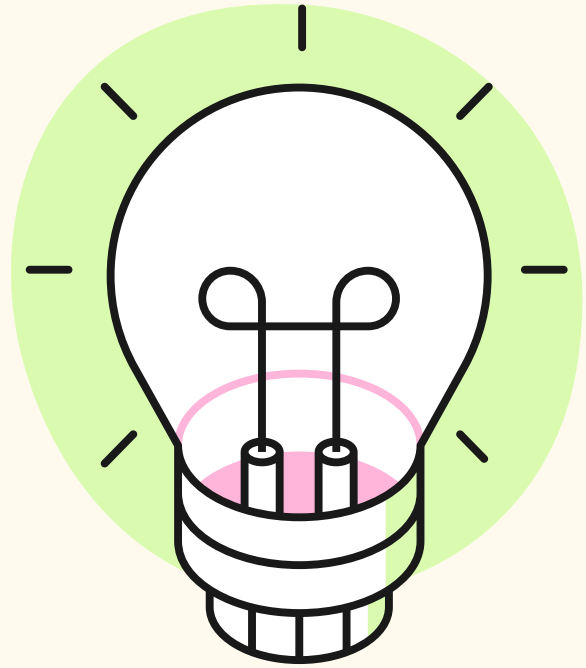
CONDUCT MARKET RESEARCH

Contact hospitals and banks to do research on requirement of health insurance

3

CREATE BUYER PERSONAS

Create a buyer personal records to track their health category and calculate amount



SOLUTION

A Health Insurance Tracker is built to help with having more control of what a user's insurance can cover.

Many features are taken into account of how they can affect the expenses of the use

DATASET & MODEL

Classification Model

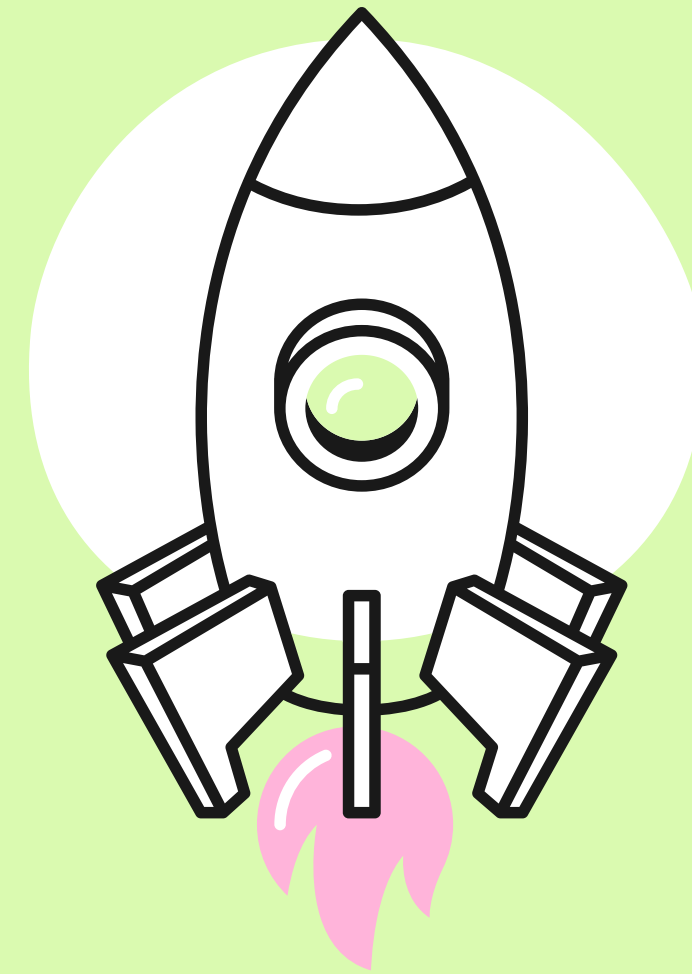
When a user inputs their information, the model can determine if they have a good enough insurance to make claims.

Blood
Prssure

Diabetic

Smoker?

HOSPITAL



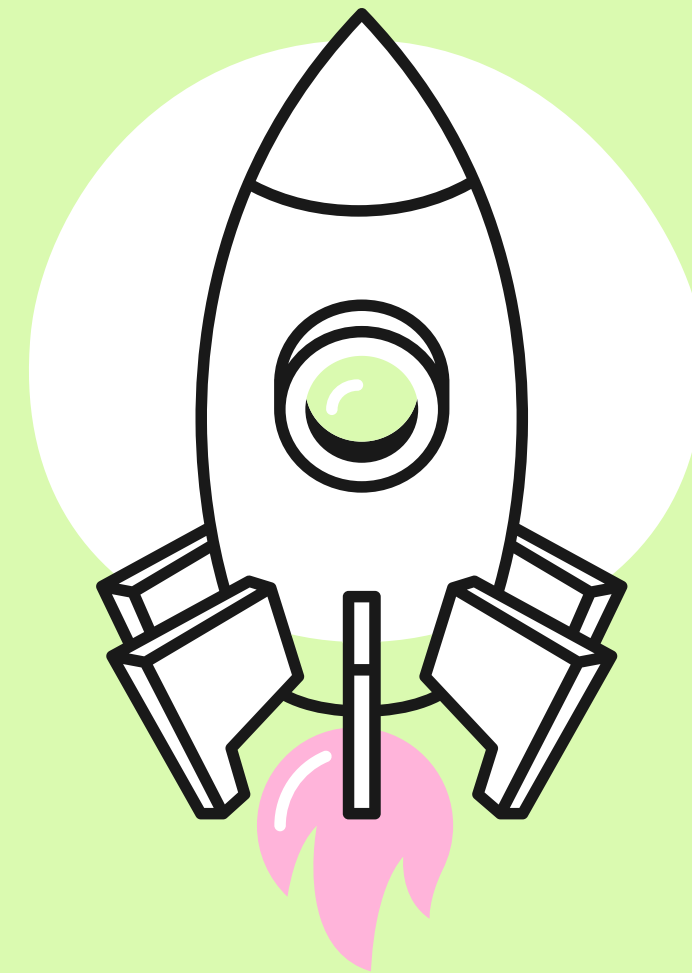
TOOLS

- Python
- Pandas
- Streamlit

DEMO VIDEO



[Link](#)





**THANK
YOU**