Heartify

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Problem statement

Unaware of the state of his or her heart, a person would like to know the condition without alarming their loved ones. He or she doesen't know who to contact or what condition the person is in.

The individual must be aware of their risk of heart attack.

To determine if a person has low or high probability of having a heart attack, we must develop a machine learning-based prediction model.

Our Solution

We'll develop a website where users may submit their medical records to determine if they have a certain heart ailment or not.

People will be benefited from this in that they won't need a visit to doctor every time they experience a heart problem.

they will get a free diagnosis of the problem

We can also embed this in smart watches to predict the cardiac health of an individual in this way the person would learn the future conditions of the body with over 94% accuracy

Benefits

We can also embed this in smart watches to predict the cardiac health of an individual in this way the person would learn the future conditions of the body

Person would take measures after an alert of poor cardiac health.

It can save you from life-threatening situations by predicting them beforehand.

Helps reducing deaths from heart attacks.

Thank you