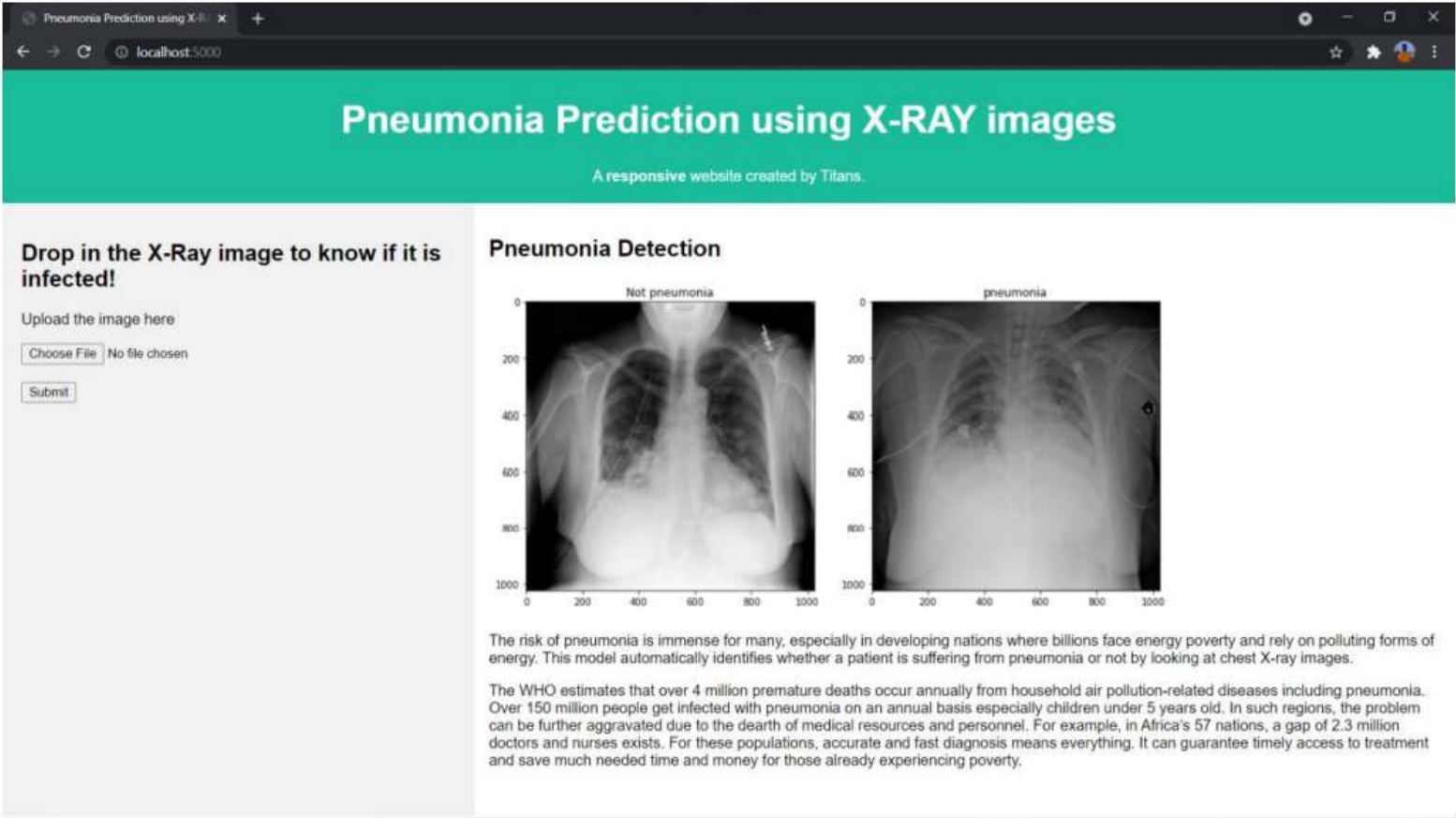


Home Page :



Pneumonia Prediction using X-RAY images

A responsive website created by Tilans.

Drop in the X-Ray image to know if it is infected!

Upload the image here

Choose File No file chosen

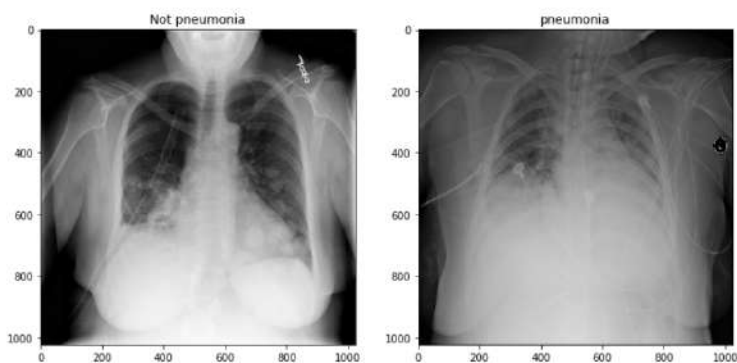
Submit

Your X-Ray image :



Inference : You are infected! Please Consult Doctor

Pneumonia Detection



The risk of pneumonia is immense for many, especially in developing nations where billions face energy poverty and rely on polluting forms of energy. This model automatically identifies whether a patient is suffering from pneumonia or not by looking at chest X-ray images.

The WHO estimates that over 4 million premature deaths occur annually from household air pollution-related diseases including pneumonia. Over 150 million people get infected with pneumonia on an annual basis especially children under 5 years old. In such regions, the problem can be further aggravated due to the dearth of medical resources and personnel. For example, in Africa's 57 nations, a gap of 2.3 million doctors and nurses exists. For these populations, accurate and fast diagnosis means everything. It can guarantee timely access to treatment.

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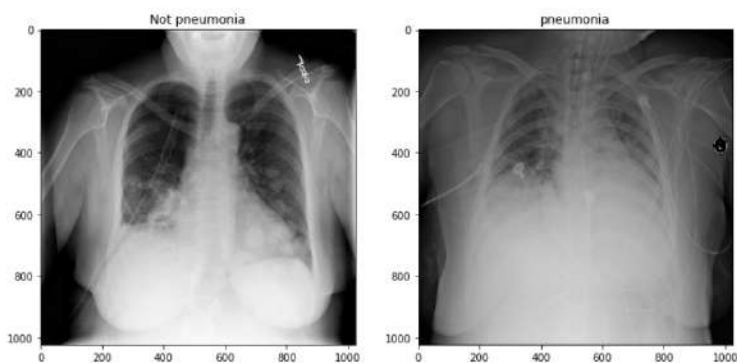
Submit

Your X-Ray image :



Inference : You are perfectly fine

Pneumonia Detection



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