



Computer Vision and Pattern Recognition

Topic: Pneumonia Detection Using Deep Learning

Section: A

Group Number:

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Group Info

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Outline



1

What is computer vision??

2

What is pneumonia??

3

Why We choice this topic??

4

Application model

5

Conclusion

what is computer vision?

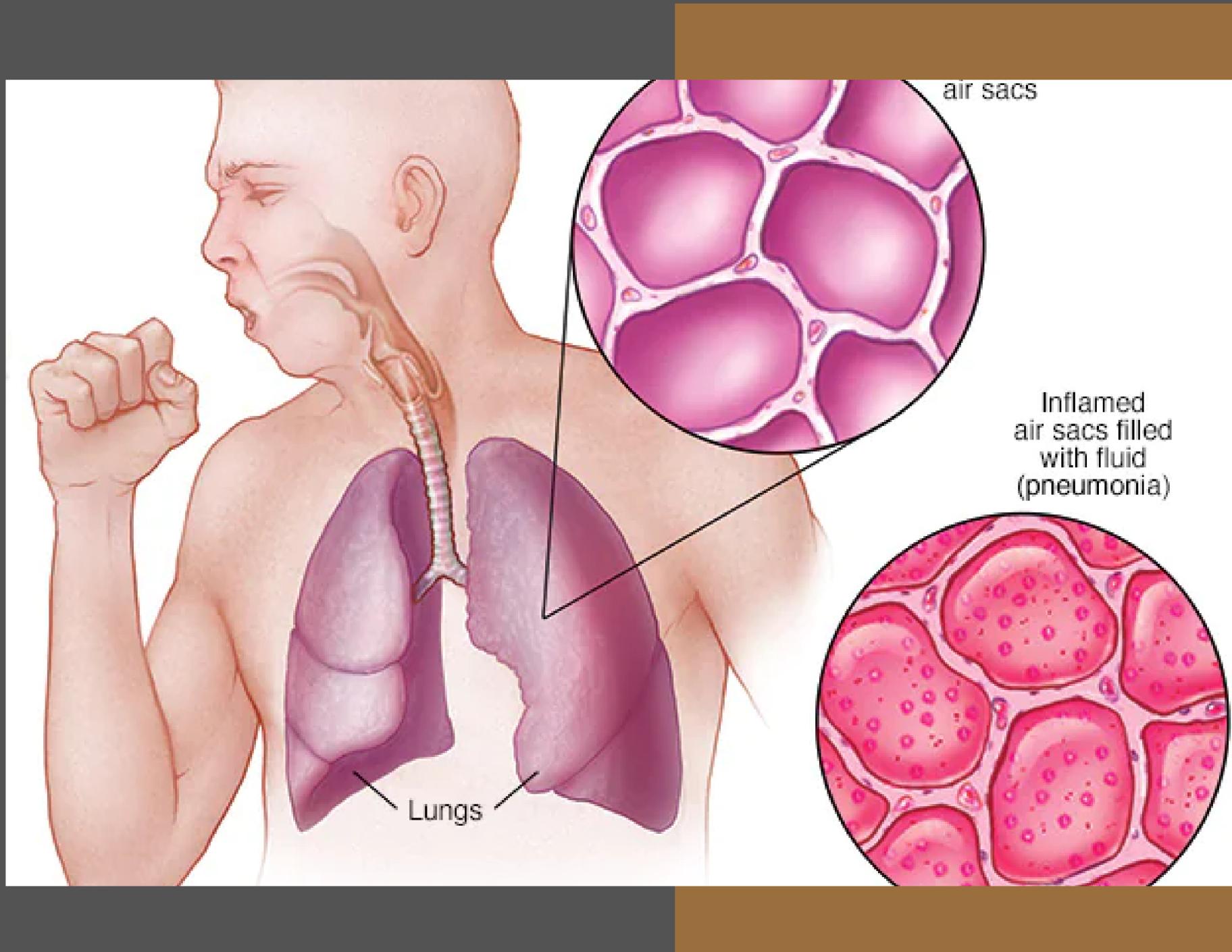
Computer vision is a field of artificial intelligence that trains computers to perceive and understand the visual world.



What is Pneumonia

Pneumonia is an inflammatory disease affecting the air sacs of the lungs.

Pneumonia is generally caused by the bacteria, virus or rarely fungi, present in the inhaled air. These germs may get lodged in the lungs and result in an infection leading pneumonia.



Solution Approach

