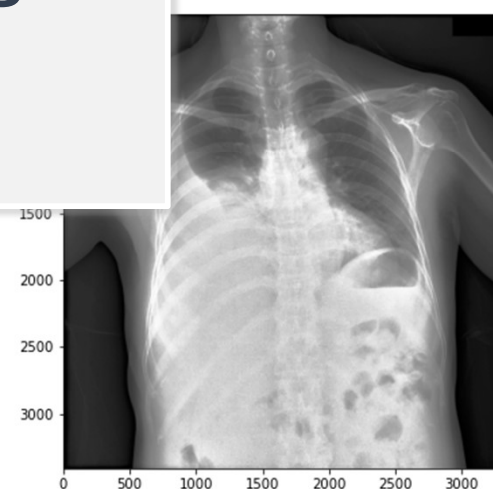
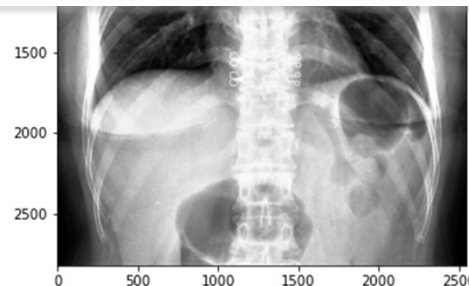
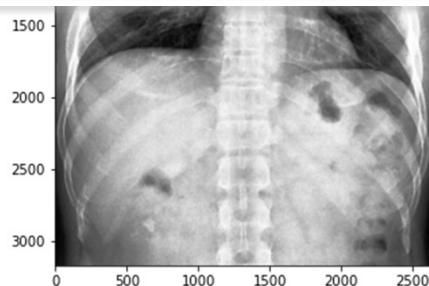
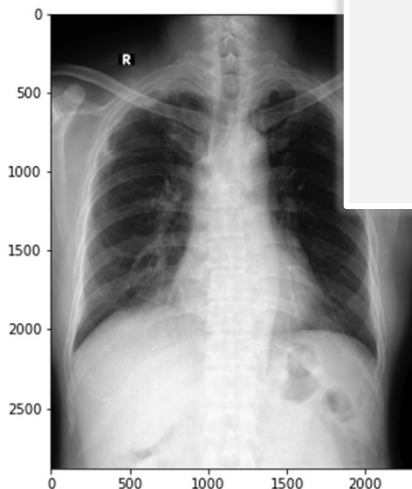
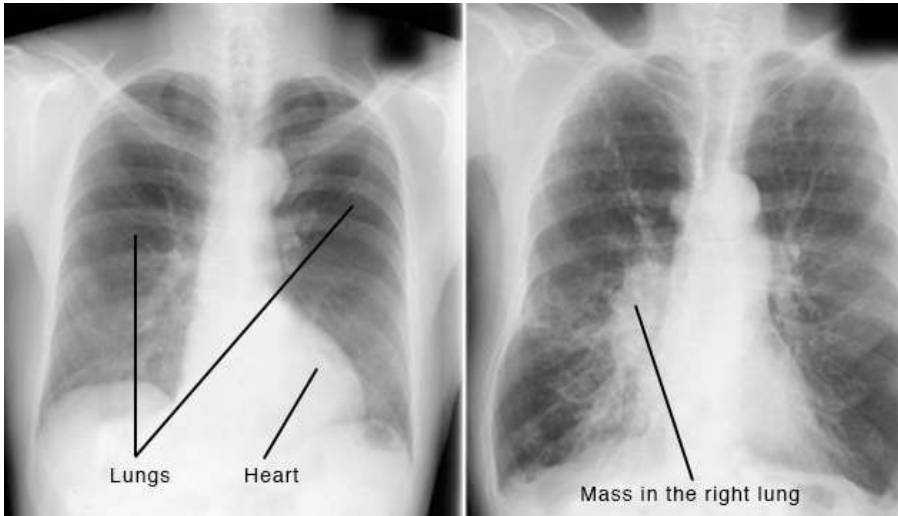


# Lung Abnormality Detection in Chest X-Rays

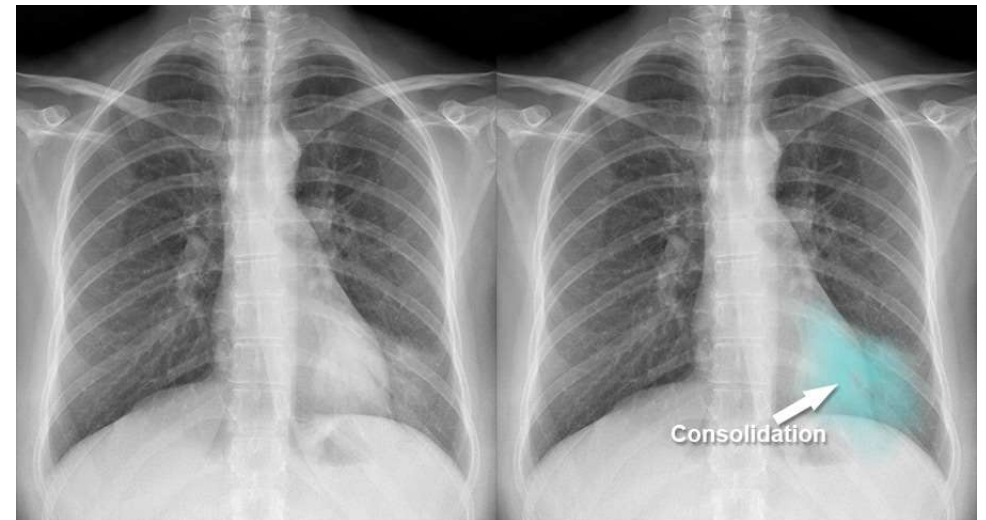
Kendall McNeil

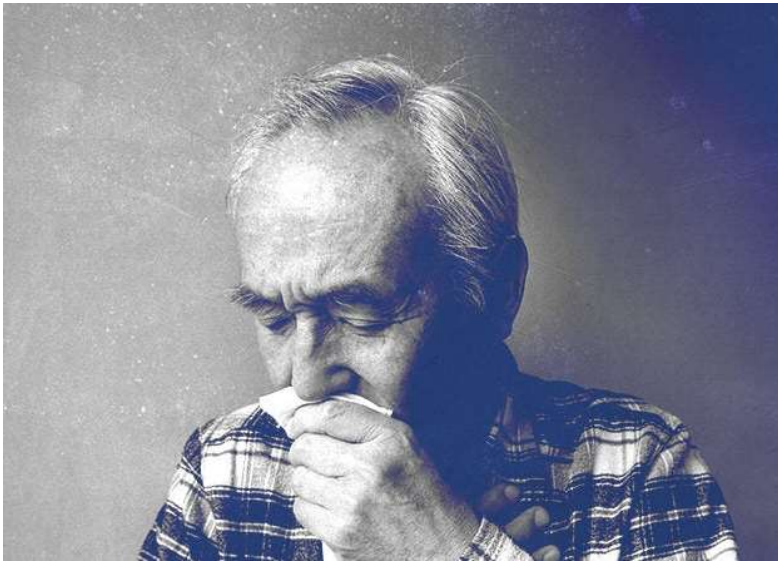


November 17, 2023

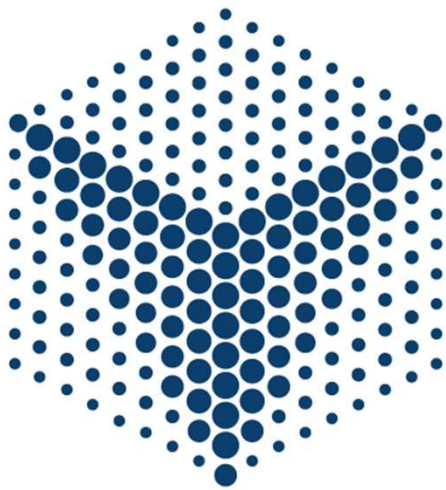


## Why Chest X-Rays?





# The Data



18,000 Images  
Dicom  $\approx$  206 GB

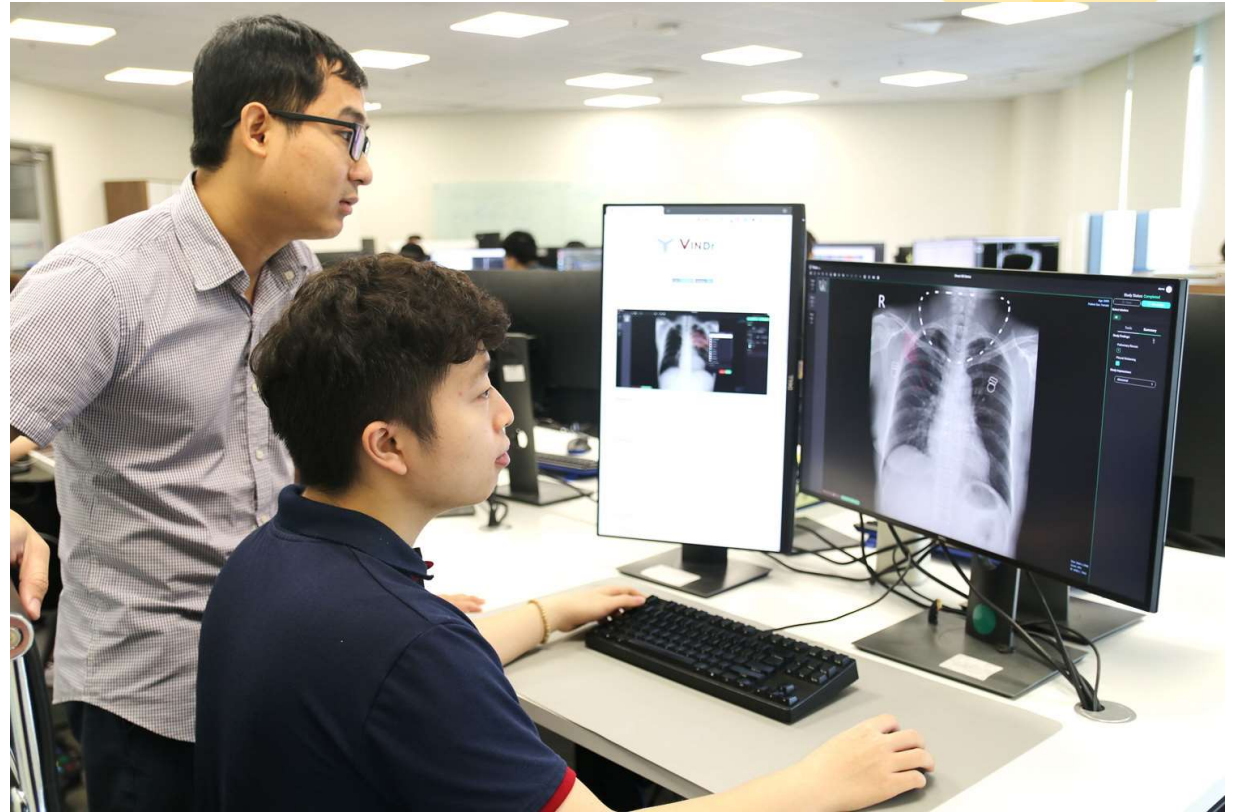
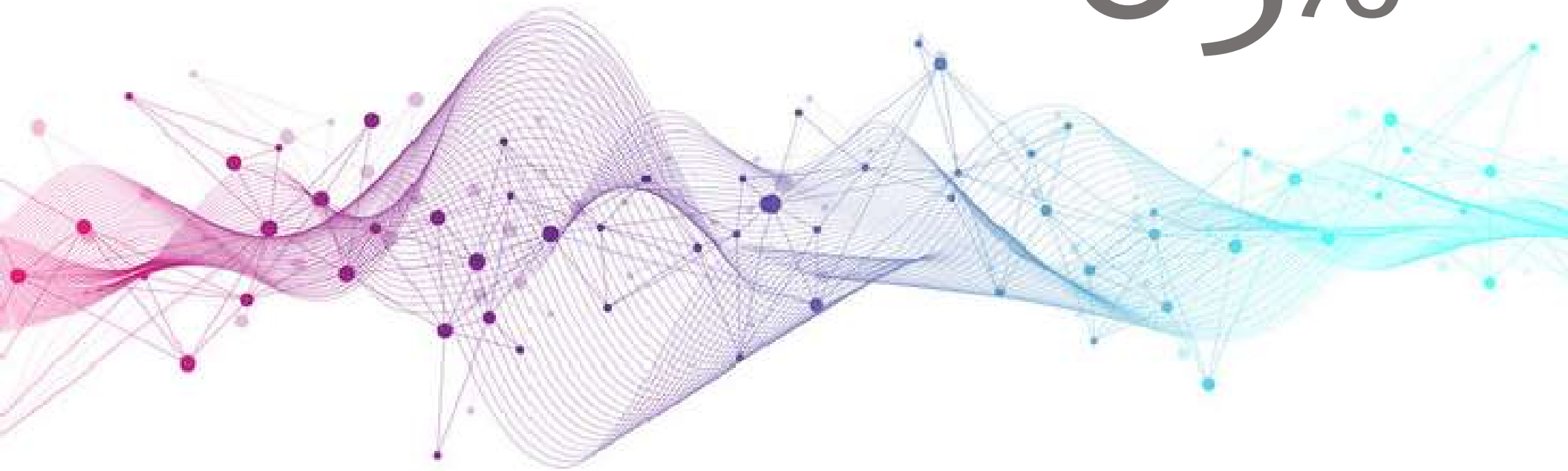


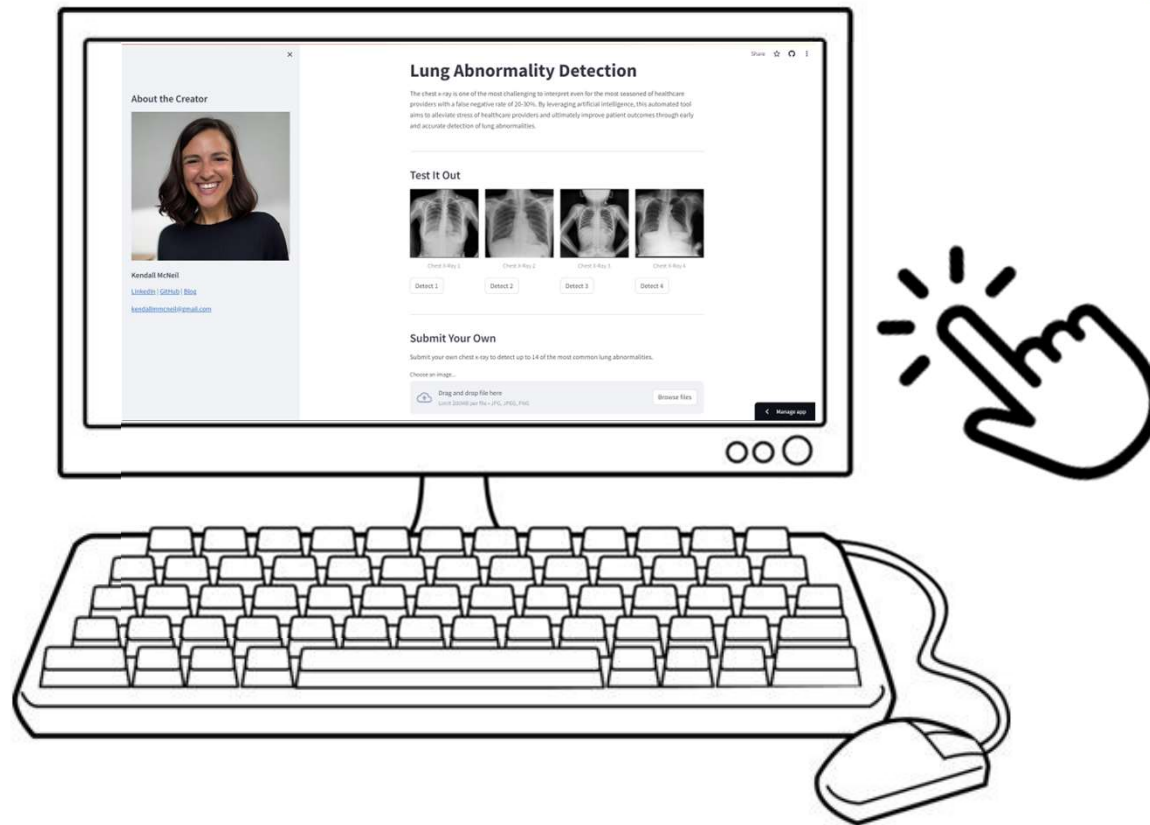
Image Source: [Article Discussing VinBigData Chest X-Ray Data](#)



# The Model

85%







**Kendall McNeil**

[Email](#) | [LinkedIn](#) | [GitHub](#)

