Application 1

Ai Animal Guard Vision

 cctv

Take Image
(Input-Animal image)

Ai Prediction
Input to the model
Prediction
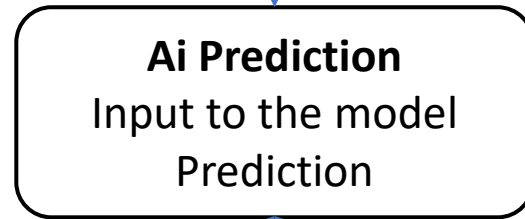
 Wolf   **Dog**

Danger   **No Danger**

Call to Action

Warning Alaram   No Alaram

AI-based system that predicts from image data whether an animal is wild or domestic, and issues an action call: Danger or Not Danger.
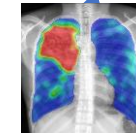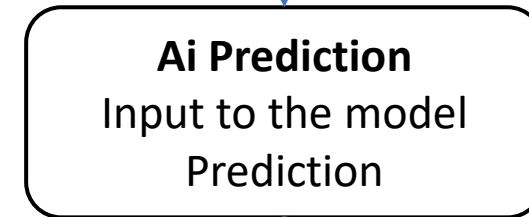
Subramani

Application 2

Ai Chest X-ray Screener

 X-Ray Machine

Take Image
(Input-Chest X-ray image)

Ai Prediction
Input to the model
Prediction

 Tuberculosis(TB)   **Normal**

Diseased   **Call to Action**   **Healthy**

Immediate Attention
(flag for doctor)   Routine Checkup

This project develops an AI-based system that automatically analyzes chest X-ray images to classify patients as Healthy or Diseased.