



Computer Vision

What is Computer Vision?

Computer Vision is an Artificial Intelligence (AI) field dealing with how computers can obtain high-level understanding from digital images and videos. AI algorithms analyze images to detect anomalies, categorize images, identify objects, and add metadata. The algorithms can be programmed to detect any specified content (pedestrians and cars, faces of people, defects on products, cancerous tumors, sick livestock, etc.)

Why is Computer Vision Useful?



Reduce Redundant Manual Labor



Increase Operational Accuracy to 90%+



Receive a Unique and Scalable Solution

Sorting and classifying images can be a repetitive and costly venture. With Computer Vision, the manpower needed to perform this task is reduced so that staff can focus on other business needs. Our AI algorithms reduce human error and bias by an accuracy percentage of 90% or more. To put it simply, the benefit of this service is that your customer/partner will save money and improve accuracy, consistency, speed, and scalability on their image processing and object detection operations.

Learn More About Computer Vision

ARTICLE

5 Ways to use Computer Vision

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CASE STUDY

Crayon Reduces Detection Process From 7 Days to 1 Hour

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CASE STUDY

Crayon and Egg Farmers of Canada

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