



Transforming the Intelligent Transportation Industry

Safe. Efficient. Better.

The **Chooch AI Vision Platform** is a full-lifecycle CV platform that allows users to create and deploy object detection, image classification, and facial detection models to the edge, cloud, self-hosted or any combination with custom logic to generate alerts and business intelligence in real-time.



Out of the box, the Chooch AI Vision Platform contains an inference engine that deploys pre-trained layered AI or custom CV models. No vendor lock – bring your own, open source or Chooch's ReadyNow™ AI models and protect your investment.

Key Differentiators

Complete Computer Vision Lifecycle

From dataset annotation, synthetic data generation, model training & testing, inferencing, and providing analytics & insights

Active Continuous Learning

We put it in production, and active automated continuous learning keeps it in production

ReadyNow™ AI Models

Pre-trained “ReadyNow™” AI models for immediate production deployments

Flexible Deployment Options

It is the only CV platform capable of operating at the edge, in the cloud, self-hosted or any combination

Hardware & Software Agnostic

Capable of deploying on Nvidia GPU’s and Intel CPU’s as well as allowing users to upload their own models and pre-annotated datasets eliminating hardware and software vendor lock

Smart Annotation, Synthetic Data Generation & Data Augmentation

Automating and accelerating the generation of data sets

Company Overview

Established 2015

HQ: San Mateo, CA

Partners

Microsoft

Deloitte

AWS

NVIDIA

Carahsoft

Enabled Intelligence

ESRI

Heavy.AI

HPE

Lockheed Martin

ManTech

Orbit Logic

Industry/Application

Manufacturing

Retail

Telco

Healthcare

Public Sector

Smart City

PPE

Safety & Surveillance

Contact Us

Chooch Public Sector

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Benefits



Safety & Security

- Zone Violations
- Facial Recognition
- Slip & Fall Detection
- PPE Detection



Revenue & Planning

- Fare Evasion
- Tolling & Vehicle Classification
- Crowd & Traffic Analysis
- Luggage Detection & Tracking



Maintenance & Operations

- Geospatial Site Analysis
- Smoke, Fire, Gas, & Chemical Detection
- Heat Mapping & Productivity Analysis
- Defect Detection



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About Chooch

Chooch helps build and run the best Computer Vision AI applications that make cameras intelligent, enhancing productivity & revenues, while reducing operational costs.

Chooch is a leading AI Vision platform that instantly detects specific visuals, objects, and actions in videos and images, especially critical anomalies, immediately comprehending their significance and launching preprogrammed responses – all in a fraction of the time it takes the human eye to notice an issue.

Chooch services multiple industries – manufacturing, public sector, retail, telco, healthcare and many more across fortune 500 companies with leading partner including Microsoft, Deloitte, Nvidia, EY and HPE.



Named “Best Overall Computer Vision Company for 2022” by AI Breakthrough Awards