

## Scale your Al Initiatives with Chooch Al Vision Studio

Safe. Efficient. Better.

Faster than a human eye, Chooch AI Vision Studio offers an end-to-end computer vision experience. By managing data annotation, model training, testing, and deployment, Chooch AI Vision Studio removes cost barriers and frees your engineers to scale AI initiatives across your organization.

Because Chooch AI Vision Studio can be deployed at the edge, in the cloud, or self-hosted, Chooch gives your team complete control of the model deployment pipeline within your environment. Whether you train & test models in Chooch or upload your own, start seeing insights from the field today.





Import, train or use
ReadyNow™ models;
annotate new data; use Al
Vision Studio for quickest
path to ROI

## **Key Differentiators**

#### **Faster Speed**

ReadyNow™models in Smart Annotation offer immediate labeling assistance from over 250,000 pre-trained concepts out of the box, so you can hit the ground running with a ready-made system.

### **Higher-Quality Models**

Automated labeling processes are based on your rules, improving precision to produce a highly accurate and highperforming Al model.

#### **Quicker Timelines**

Enhanced data generation tools develop accurate, production-quality models faster, while proprietary 3D CAD files generate synthetic data.

#### Cost savings

No need for new engineers or third-party labeling services. The Al Vision Studio eliminates many operational costs, so you can scale cost-effectively.

#### **Increased Productivity**

The AI Vision Studio reduces dataset generation and annotation burden on your engineers, so they're free to focus on high-value work.

#### **Stronger Privacy**

Keeping your data out of the public cloud gives you data sovereignty and security – with all sensitive information safe in your environment of choice.

#### **Company Overview**

Established 2015 HQ: San Mateo, CA

#### **Partners**

Microsoft

Deloitte

**AWS** 

**NVIDIA** 

Carahsoft

**Enabled Intelligence** 

**ESRI** 

Heavy.Al

**HPE** 

Lockheed Martin

ManTech

**Orbit Logic** 

#### Industry/Application

Manufacturing

Retail

Telco

Healthcare

Public Sector

SmartCity

PPE

Safety & Surveillance

#### **Contact Us**

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### **Use Cases**



# Safety & Security

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



## Workforce Optimazation

- Custom Defect Detection
- Foreign Object Alerts
- Smoke, Fire, & Exhaust Detection
- Remote Site Monitoring



# Maintenance & Operations

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

### **About Chooch**

Chooch Al Vision Studio frees you to scale Al initiatives in a fast and cost-effective way, so your team has full autonomy to manage your own models with your own data in your own environment. The result: high-quality Al models tailored to your vision.

We are a leading AI computer vision (CV) platform that instantly detects visuals, objects and actions in video images, immediately comprehending their significance and instantly putting into motion pre-programed responses – all in a fraction of the time a human being could even notice there might be an issue.

Interested in Chooch AI Vision Studio for your organization? Find out how AI Vision Studio can liberate your AI strategy from cost and privacy barriers.





Named "Best Overall Computer Vision Company for 2022" by Al Breakthrough Awards