

Video Analytics

by FastoCloud



Video Analytics

We build turnkey solutions leveraging various models and extracting meaningful information from images and videos



RETAIL

Intelligence technologies allows to do the cardinal transformation of customer experience



HOME

Take control of your home, even when you're not at home



SMART CITIES

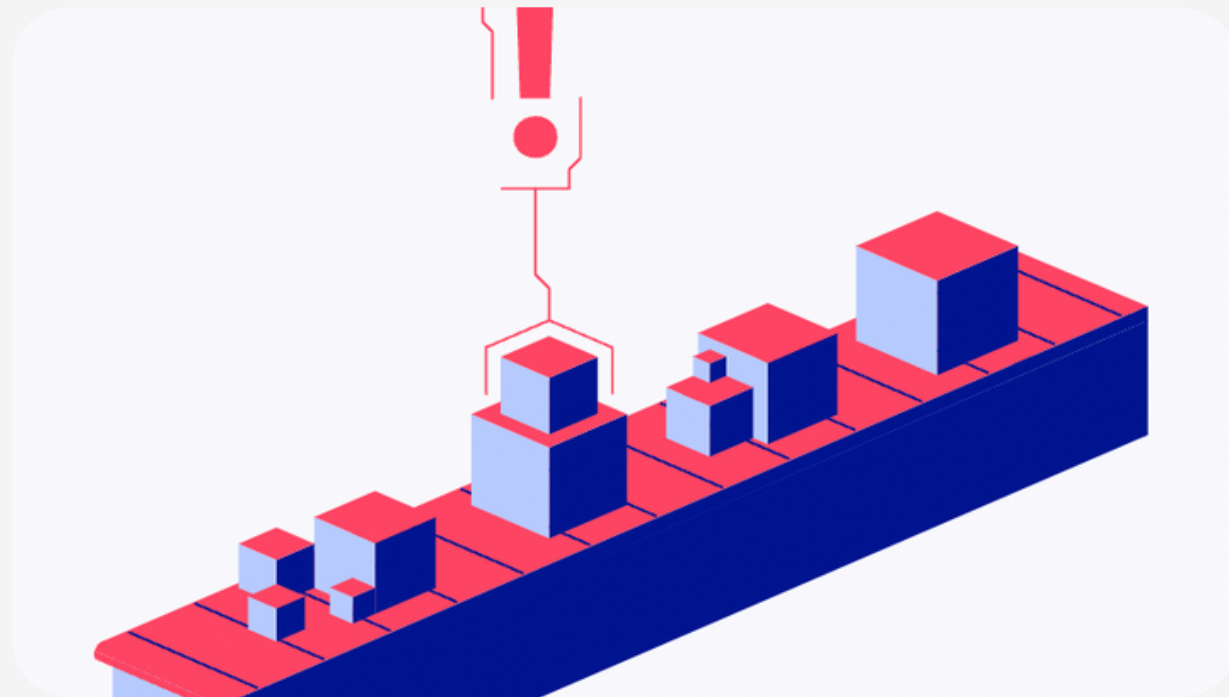
Reduce violent crimes, improving communication between technology and police, and preventing criminal activity.



ORGANISATIONS

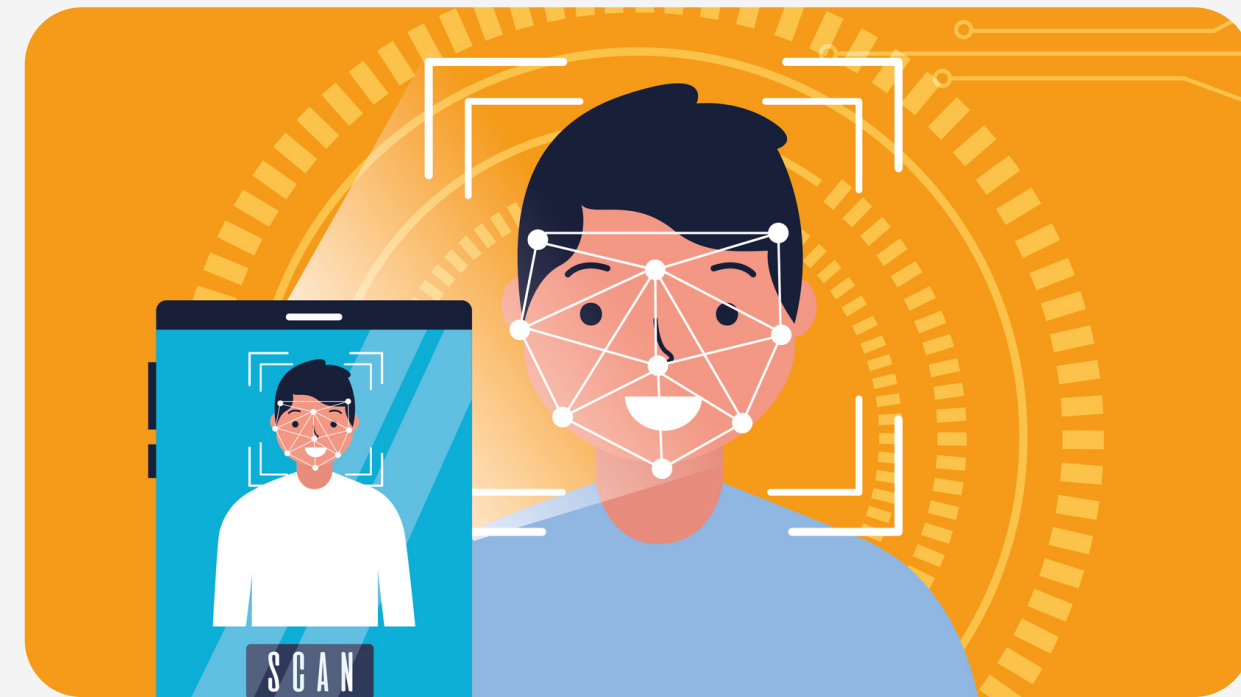
There are certain advantages that would improve the security of organisations to become a valuable part of the business.

COMPUTER VISION USE CASES



Object Detection

- Detection of production issues or defects in manufacturing
- Workplace safety/PPE monitoring tools
- Automation of visual inspections of equipment or buildings
- Characterising different production stages in the pharmaceutical industry



Face Recognition

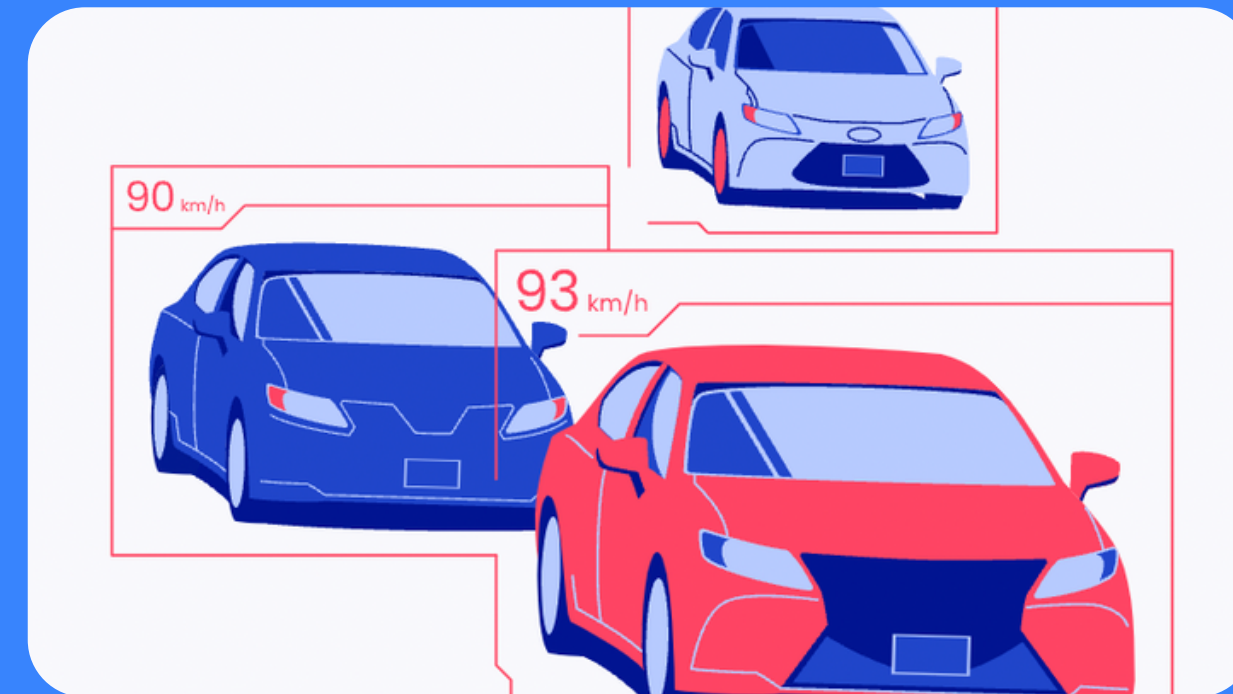
- Access control to restricted areas
- Assist law enforcement in identifying criminals and missing persons, even among crowds
- Identity validation in a purchase process

COMPUTER VISION USE CASES



Video Recognition

- Visual speech recognition
- Facial and micro expressions recognition
- Human Activity Recognition tools can be used to assess what activities a person is carrying out and are used in security systems, sport and health surveillance, medical and disability assistance, gaming and human-computer interaction, retail theft prevention



Object Tracking

- Autonomous driving, which at its core consists of an “awareness” of the vehicle position compared to others and the road
- Gaze estimation to quantitatively measure human engagement and intention
- Speed estimation

COMPUTER VISION USE CASES



Automatic number-plate recognition

- Flexible and automatic vehicle entry to and exit from the car park
- Enhanced vehicle theft prevention
- Vehicle surveillance



Custom solution

- Amazon go
- Security protection
- Smart cities
- Smart home
- Video and audio effects (remove background, video quality, room echo removal)

We offer:

- Custom Integration
- SDK/Rest API Services
- AI Modules
- Model Training
- Consultation
- Outsourcing



Our team



ALEX TOPILSKI
CEO & Founder



KSENIYA KASHTANIUK
Business Development
Manager



10+ BEST DEVELOPERS
C/C++/Python/Java/Jav
ascript/HTML/SAP/Andro
id/IOS developers



Let's get start!



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