



AI IN LAW ENFORCEMENT



Ways AI is impacting the capabilities of law enforcement around the world

ROBOTS

Robotic devices have been used by law enforcement since 2010, most notably used in detecting and deactivating explosive devices. In India, they've gone as far as developing a real-life robot police officer!

CROWD CONTROL

AI has helped improve large-scale surveillance through monitoring data, images, and the use of drones and other devices. Chinese law enforcement is dramatically increasing use of AI-enabled cameras at major events.

IMAGE RECOGNITION AND FACIAL DETECTION

AI helps scan video footage for people/objects, transcribe audio, and increases accuracy in redacting footage. The Netherlands has recently developed interview 'bots' to improve lie detection.

PREDICTIVE POLICING

Through the use of tools such as the Harm Assessment Risk Tool (HART), AI has helped improve predictive policing to better stop crimes before they are committed.

MONITORING SOCIAL MEDIA

AI improves scanning of social media for illicit activities such as drug dealing and radicalized individuals such as ISIS recruiters.

DATA DISCOVERY

Law enforcement uses AI systems to identify patterns and anomalies and uncover important information in piles of data.

MISSING PERSONS

Companies are developing AI technology for law enforcement to improve the tracking of missing persons.

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