

COMPANY CAPABILITY OVERVIEW

Applied AI engineering from strategy to deployment.

Truefox AI Inc. is a Canada-headquartered applied AI company with engineering capability in India and an international delivery model. This overview summarizes the redesigned website positioning and should be reviewed before external distribution.

What we build

Computer vision Real-time video analytics, object detection, tracking, OCR, visual inspection and edge inference.	Generative and agentic AI Private assistants, RAG, semantic search, tool-using agents, approvals and auditability.
Biometric intelligence Face and fingerprint identity workflows, liveness, attendance and access controls.	IoT and automation Sensors, firmware, gateways, controls, intelligent monitoring and connected operations.
Custom AI and ML Data engineering, predictive systems, anomaly detection, NLP, MLOps and model integration.	Web and mobile products Modern interfaces, APIs, cloud systems, dashboards and AI-enabled applications.

How engagements start

Discovery and architecture Define the outcome, users, data, constraints, risks, architecture and delivery roadmap.	Proof of concept Validate technical feasibility with representative data and explicit decision criteria.
Production build Engineer, integrate, test and deploy a complete operating system.	Managed improvement Monitor, support and improve production systems after launch.

Deployment flexibility

Solutions may be designed for public cloud, private cloud, on-premise, edge or hybrid environments. Architecture should reflect data sensitivity, latency, reliability, integration and support requirements.

Global operating model

Canada headquarters: Suite 300, 72 Victoria Street South, Kitchener, Ontario N2G 4Y9.

India engineering centre: Ernakulam, Kerala.

International delivery: Remote discovery, distributed engineering, deployment support and partnership collaboration.

Important: capabilities, client references, team profiles, certifications and quantified outcomes should be verified before publication. This document is not a proposal or warranty.