



PLATFORM DATASHEET

AI You Can Trust

Connect data, orchestrate models, ensure every decision is safe and deliver it through a unified experience.

CloudFactory helps enterprises run AI reliably in production, especially in high-stakes use cases where errors create real business risk. While most platforms focus on building models, CloudFactory ensures those models behave as expected once deployed. Our platform combines policy enforcement, human-in-the-loop validation and workflow control into a single system that delivers consistent, auditable outcomes. Designed to integrate with your existing models and infrastructure, CloudFactory enables teams to **move from experimentation to production and scale AI with confidence, without replatforming or losing control.**

Building AI is no longer the bottleneck. Running it safely and reliably in production is. CloudFactory solves this by ensuring AI and Agents behaves correctly in real-world workflows by combining algorithmic evaluation with human oversight, policy enforcement and workflow control into a single system.

Hallucinations. Inconsistent outputs. No clear way to control what the system actually does. Most teams try to patch this together with monitoring tools, internal workflows and human review. It doesn't hold up.

“High-quality output, a seamless experience and a team that genuinely knows what they’re doing.”

- Chase Pion, Co-Founder & CFO/COO of Bezel

Where AI Fails in Production



Inconsistent Data

Siloed, unstructured data leads to unreliable outputs & poor model behavior.



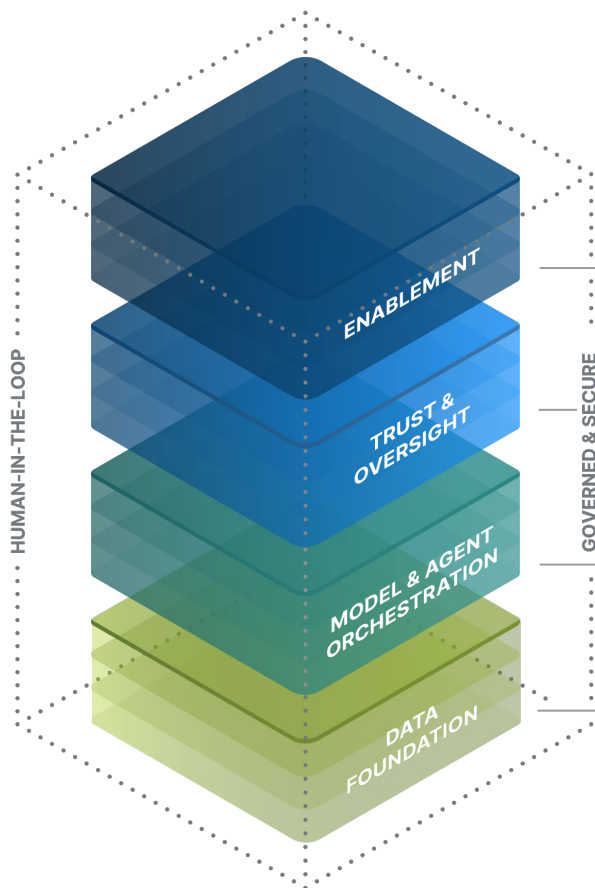
Undetected Errors

AI failures & edge cases slip through without clear validation or control.



Unscalable Oversight

Disconnected tools & manual reviews break down as usage grows.



Integrated by design. Not fragmented tools.

Each layer is valuable on its own, but together they create a system that makes AI reliable, controlled and production-ready.

- **Layer 4: Enablement**
Build, run and scale AI your way.
- **Layer 3: Trust & Oversight**
Deploy AI you can trust.
- **Layer 2: Model & Agent Orchestration**
Any model. No lock-in. Continual improvement.
- **Layer 1: Data Foundation**
Your Data. No Migration. Fully Useable.

ENABLEMENT Scale incrementally, without the nightmare. Access every platform capability via UI, API, or SDK to operationalize workflows in real-time, allowing you to modernize your stack without accumulating technical debt.

TRUST & OVERSIGHT Deploy with deterministic certainty, without the risk. Evaluate every AI decision through a combination of enforceable guardrails and expert human review, ensuring mission-critical compliance, transparency and full auditability.

MODEL & AGENT ORCHESTRATION Optimize your model stack, without vendor lock-in. Orchestrate, fine-tune and version models across any provider with full visibility and control, ensuring your infrastructure remains flexible as the model landscape evolves.

DATA FOUNDATION Unify your data where it lives, without replatforming. Connect across clouds and on-prem environments to turn raw, multi-modal inputs into governed, AI-ready assets without the cost or risk of data migration.

Why CloudFactory?

CloudFactory helps enterprises run AI reliably in production, especially in high-stakes use cases where errors create real business risk. By combining policy enforcement, human validation and workflow control, we ensure AI produces consistent, auditable outcomes. CloudFactory integrates with existing systems so teams can move from experimentation to production and scale AI without losing control.

