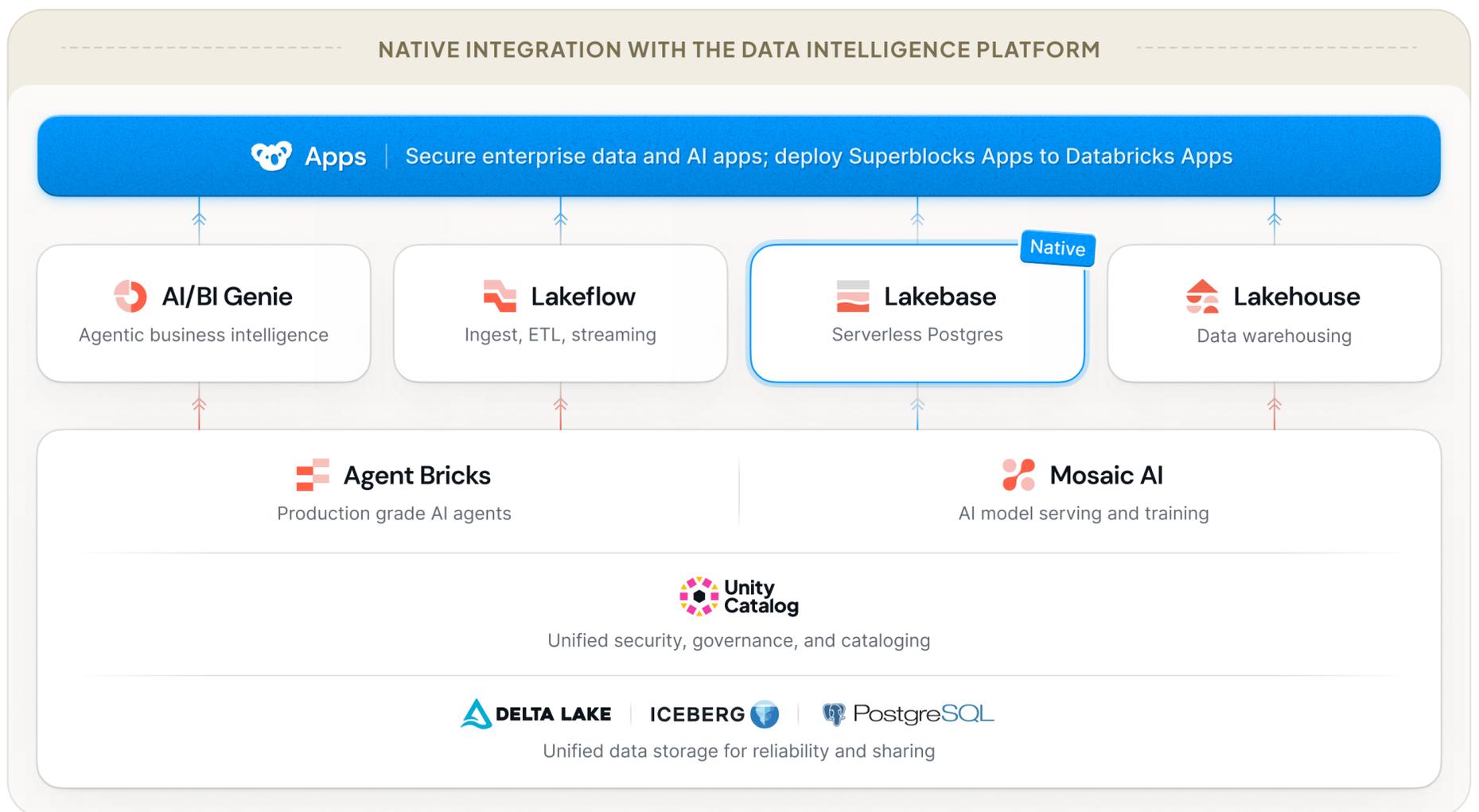# The Fastest Way to Build Apps on Lakebase

Superblocks empowers domain experts — not just developers — to build secure, production-grade data and AI apps in hours. Deeply integrated with the Databricks Data Intelligence Platform, **including a native Lakebase Connector**, Superblocks turns governed Databricks data and AI services into hundreds of internal apps that can be published directly as Databricks Apps. IT maintains full control over security and governance.

TRUSTED BY LEADING ENTERPRISES

RIOT GAMES · Airwallex · supernal · wine.com · Waud Capital

NATIVE INTEGRATION WITH THE DATA INTELLIGENCE PLATFORM

Apps | Secure enterprise data and AI apps; deploy Superblocks Apps to Databricks Apps

AI/BI Genie
Agentic business intelligence

Lakeflow
Ingest, ETL, streaming

Lakebase *(Native)*
Serverless Postgres

Lakehouse
Data warehousing

Agent Bricks
Production grade AI agents

Mosaic AI
AI model serving and training

Unity Catalog
Unified security, governance, and cataloging

DELTA LAKE | ICEBERG | PostgreSQL
Unified data storage for reliability and sharing

Ship production-grade apps directly inside Databricks

Connect to your enterprise data
Seamlessly integrate with Lakebase, Databricks services, favorite third-party tools, APIs, and more.

Governed by Unity Catalog
Apps inherit your existing Databricks permissions, row-level security, and audit policies automatically.

Publish as a Databricks App
Users deploy and access apps alongside existing workflows with no context-switching.

Check out the live demo of Superblocks on Databricks Data at the Data AI Summit.

Build at the right level of abstraction: AI, Visual, or Code

Generate with AI

Use Clark to generate full-stack applications that automatically apply your enterprise standards: design systems, integrations, RBAC, logs, etc
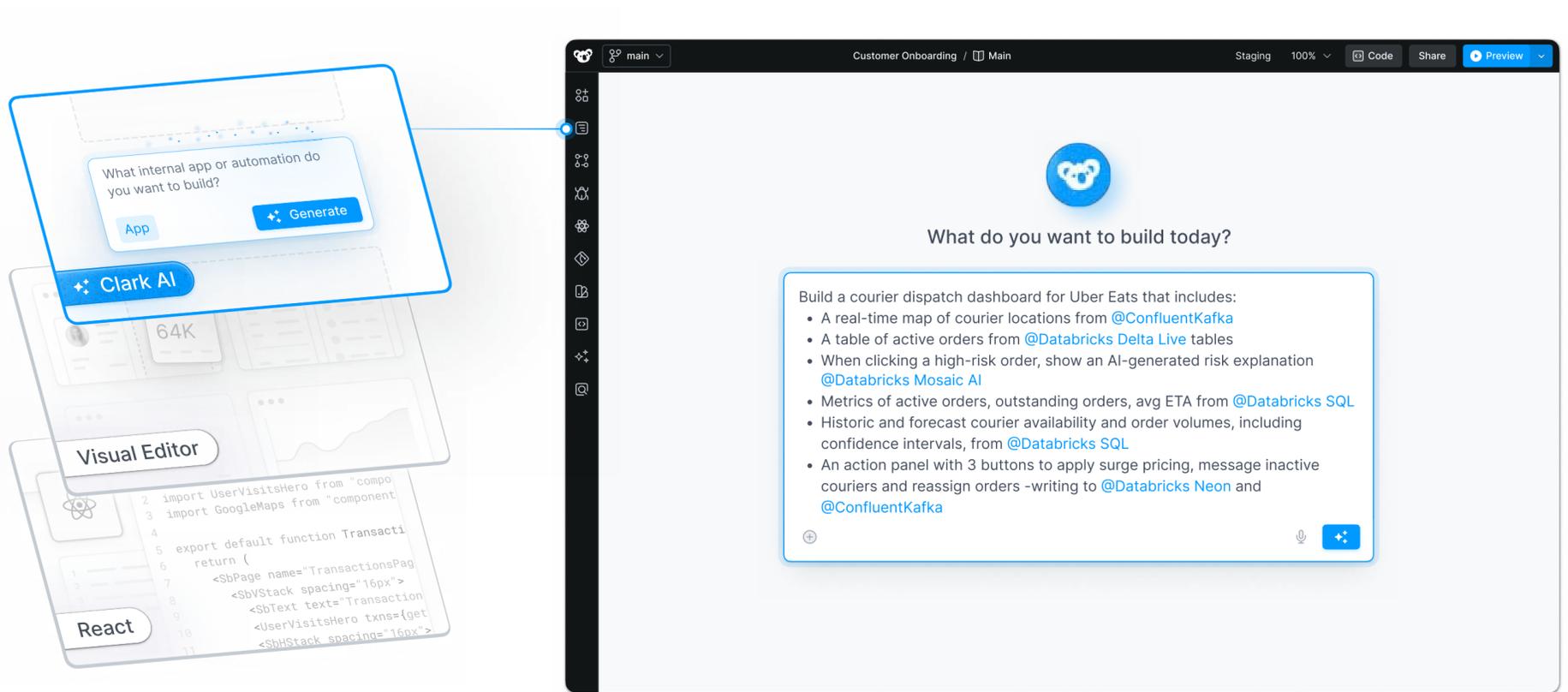
Edit visually

Point and click meets drag and drop for precise control for all aspects of the app in the Superblocks Visual Editor.

Extend in code

Extend infinitely with code in your preferred IDE (e.g. Cursor, Windsurf, VSCode) using clean, traceable React that dynamically syncs with your app.

Faster Time to Value

Production-Ready Platform

Own your code with portable React – no proprietary lock-in. Deploy securely in your VPC with full audit trails. Configure policies once; every app and builder inherits them automatically.

Rapid Databricks App Delivery

Superblocks and Databricks Lakebase help teams build and deploy production-ready apps with Clark AI while Unity Catalog governance is enforced automatically through OAuth token federation.

"Our customers have invested in building a data and AI foundation in Databricks, and are increasingly turning to applications to help democratize those investments across their organization – with Superblocks' integration with Databricks, they're able to accelerate the development of these data and AI applications without sacrificing security and governance."

Shanku Niyogi
VP of Product

databricks

[Check out](#) the live demo of Superblocks on Databricks Data at the Data AI Summit.