meroxa

Build data apps with workflows you know and love.

Write code, get app. Our developer-centric code-first platform lets you build, test, and deploy data apps faster and more efficiently without the need for a data engineer. Spend more time building data products as opposed to maintaining fragile data systems that weren't designed for developers.

Why software engineers love Meroxa

Build applications faster + autonomously with Turbine

Build and test your data applications faster without leaning on a data engineer. Our code-first platform also adapts to your workflow so you can continue to use the tools you already know and love.

Easily manage hundreds of integrations

Our innovative platform automatically creates a shared data stream catalog and embeds it into your workflows so you can search, find, and reuse data streams effortlessly.

Automatically connect, configure, and orchestrate data integrations

With over a dozen pre-configured integrations for databases, cloud SaaS apps, and streaming services, you don't need to stress over data orchestration.

Scale dynamically with serverless architecture

With Meroxa, you can work efficiently while maximizing your available resources when you build reusable and scalable components using standardized processes.

STEP 1

Build

As a developer-centric data application framework, Turbine enables you to build real-time, event-driven applications, products, and services. There's no need to mess around with brittle data infrastructure.

STEP 2

Test

Leverage the power of code-first. Writing code against data infrastructure is notoriously difficult. What you write on your local machine may not actually happen in production. With Turbine's regular code, what you expect to happen with your unit tests on your local machine is what will happen in staging and production.
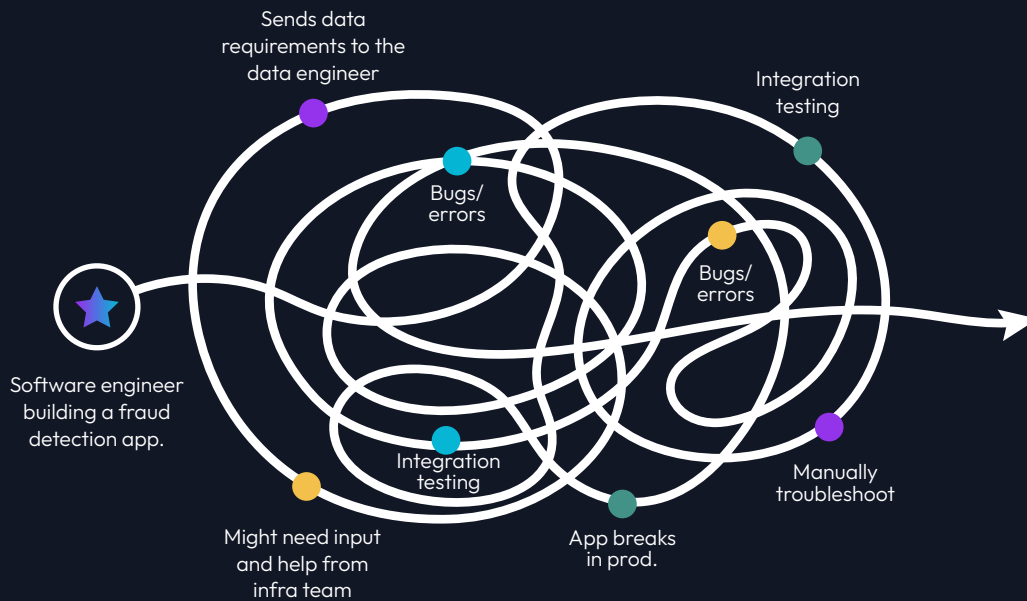
STEP 3

Deploy

Ship, monitor, and scale your Turbine data apps. The Meroxa data platform removes the time and overhead associated with configuring and managing brokers, connectors, transforms, functions, and streaming infrastructure, giving you more time to focus on building features.

Building data apps before Meroxa

Sends data requirements to the data engineer

Integration testing

Bugs/ errors

Bugs/ errors

Software engineer building a fraud detection app.

Integration testing

Manually troubleshoot

Might need input and help from infra team

App breaks in prod.

Building data apps after Meroxa

Plan

Identify data requirements for fraud detection app.

Build

Engineer uses Meroxa SDK and they use the language they are working with. SDK enables local testing and sharing code with data application.

Integrations

POC, sample data, test harness.

Test

Use existing CI/CD infra, run tests against real data, commit to Github, peer review, merge.

Deploy

Deploy to the Meroxa platform. Meroxa translates code intoconnectors and deploys it.

Monitor

Meroxa creates a Dashboard with CLI, metrics, logs, and metadata information.