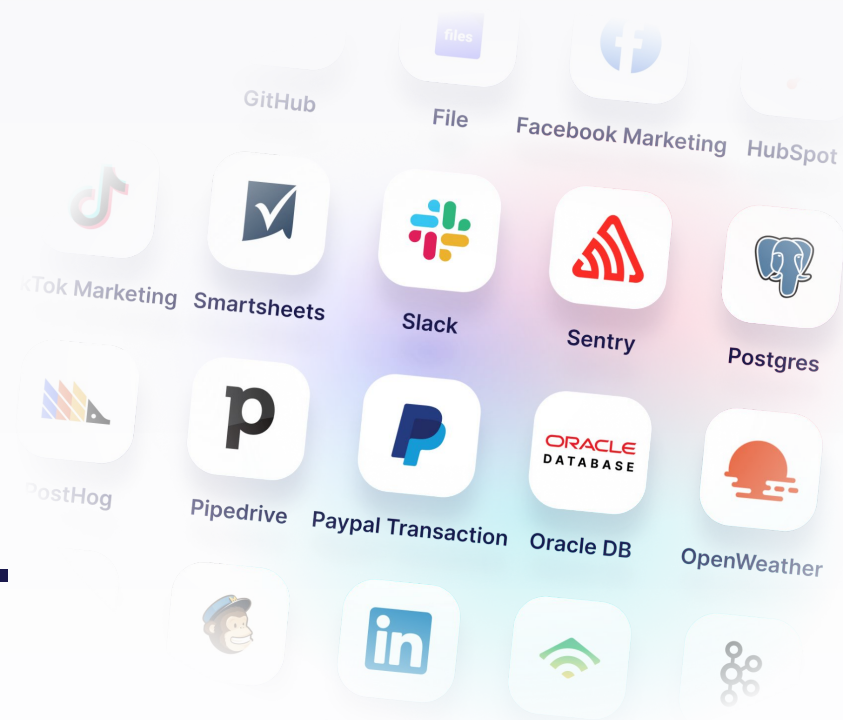




**Making data **available**  
and **actionable** to  
everyone, everywhere.**



# Hello!



## I am Michel Tricot

Co-Founder & CEO of Airbyte



@MichelTricot



michel-tricot



/in/micheltricot



## Airbyte

Open-Source Data Integration



2 PBs synced every month



17,000 Slack members



12,000 GitHub stars

# The biggest community around data integration

**125K+**

Deployments

**5,000+**

Daily active users

**2 PB +**

Synced /month

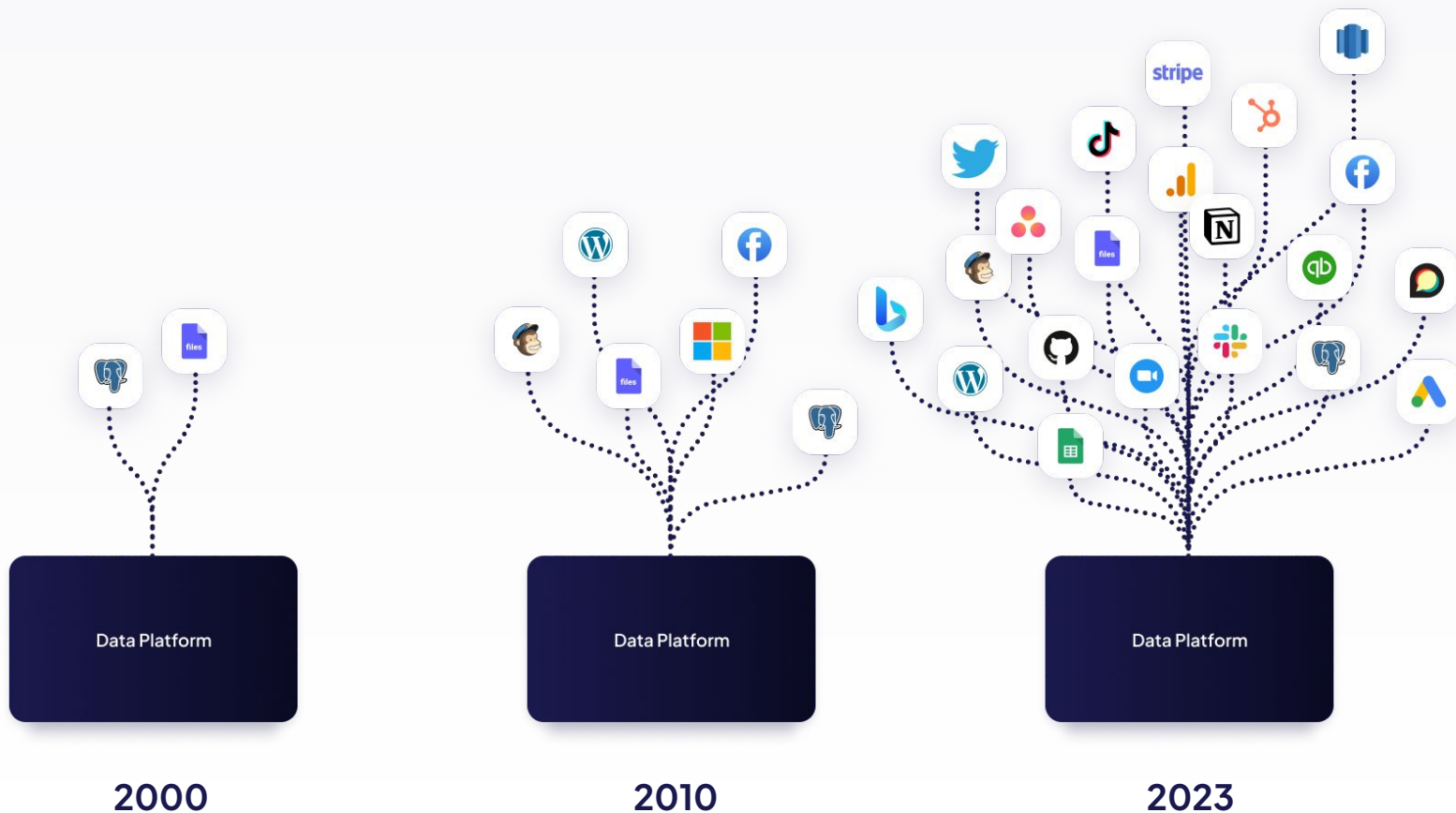
**1,000+**

PRs merged

**800+**

Code contributors

# Every company is now a data company



# Infrastructure fundamentals

**Network**

**Storage**

**Compute**

# Data infrastructure fundamentals

## Network



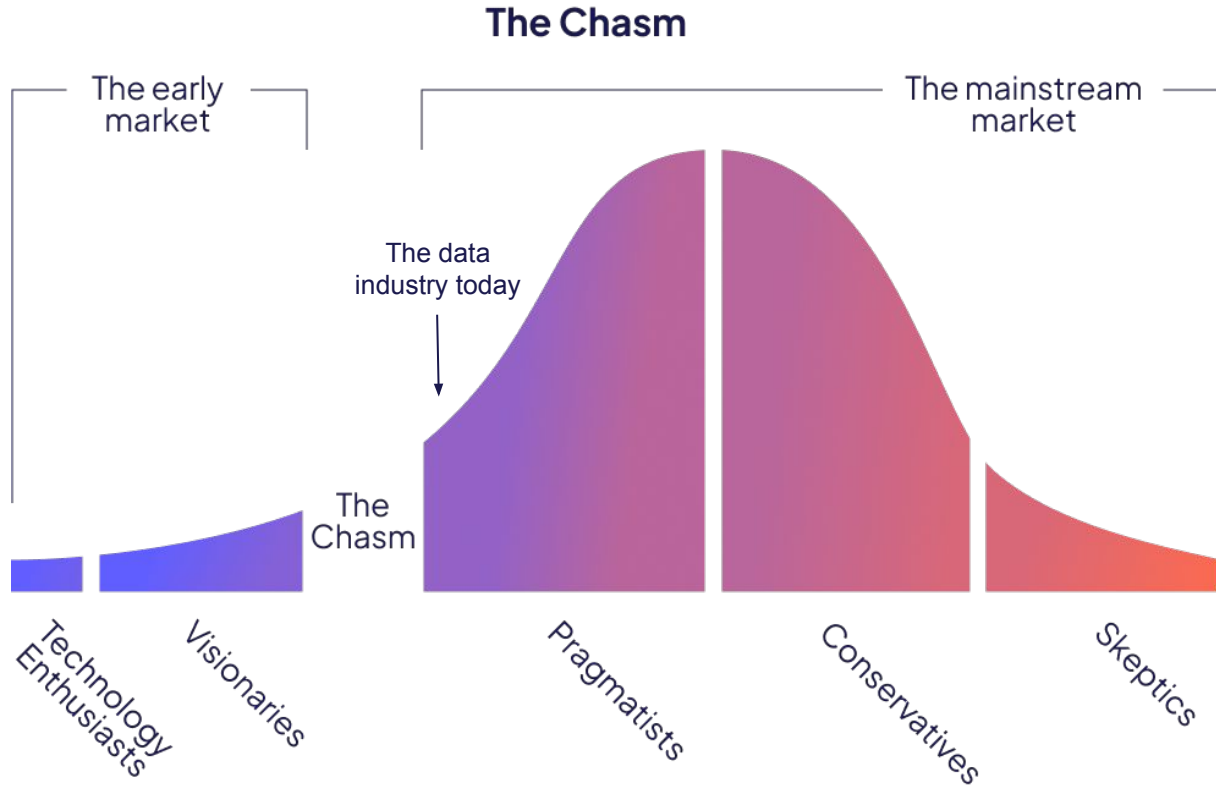
## Storage



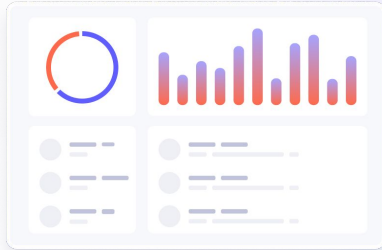
## Compute



# And we are just at the beginning

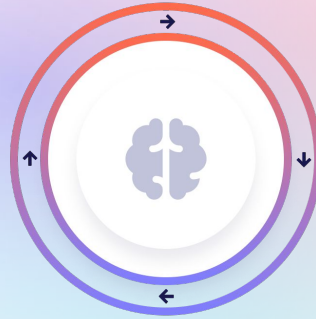


# Data is used for 3 main reasons



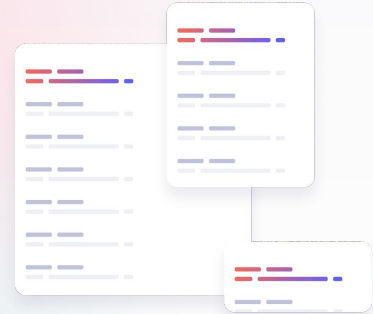
## **Analytics**

Understand the past



## **AI**

Build the intelligence



## **Operations**

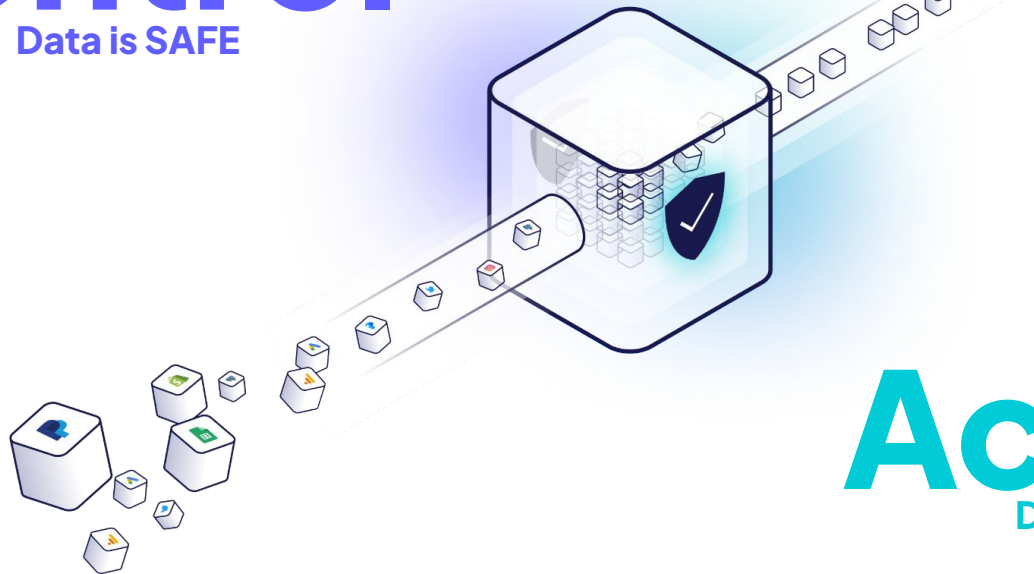
Drive efficiency



# **The pillars of data movement**

# Control

Data is SAFE



# Access

Data is HERE

# Future-proof with open-source solutions

Standard

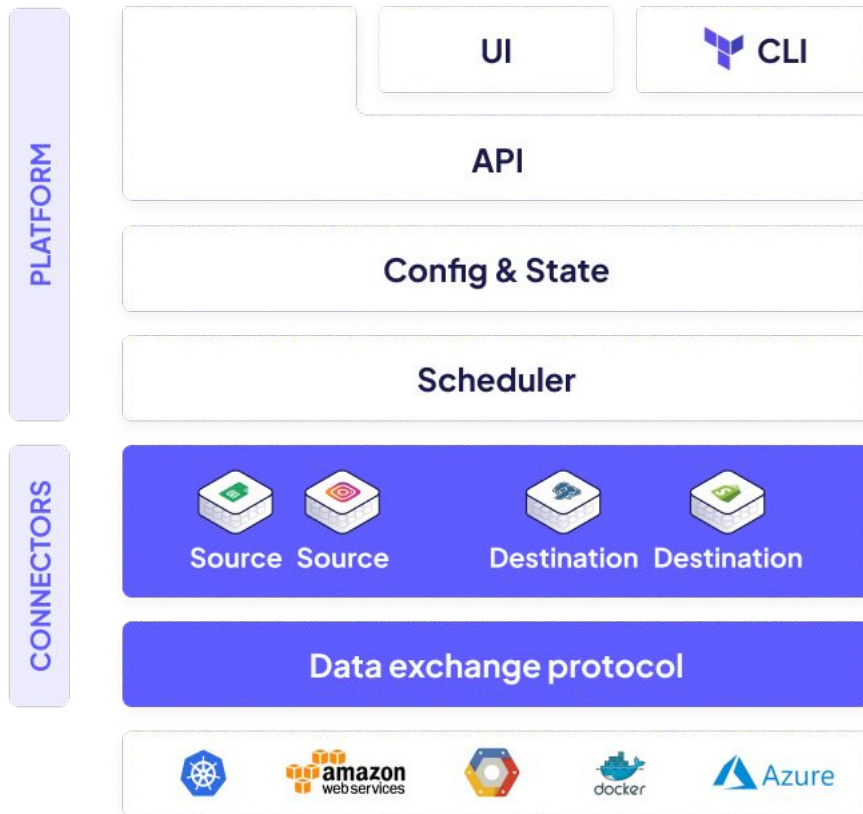
Control

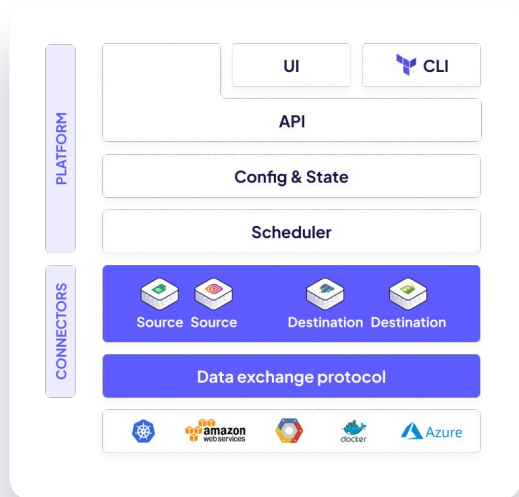
Extensible

Community



# How Airbyte is built



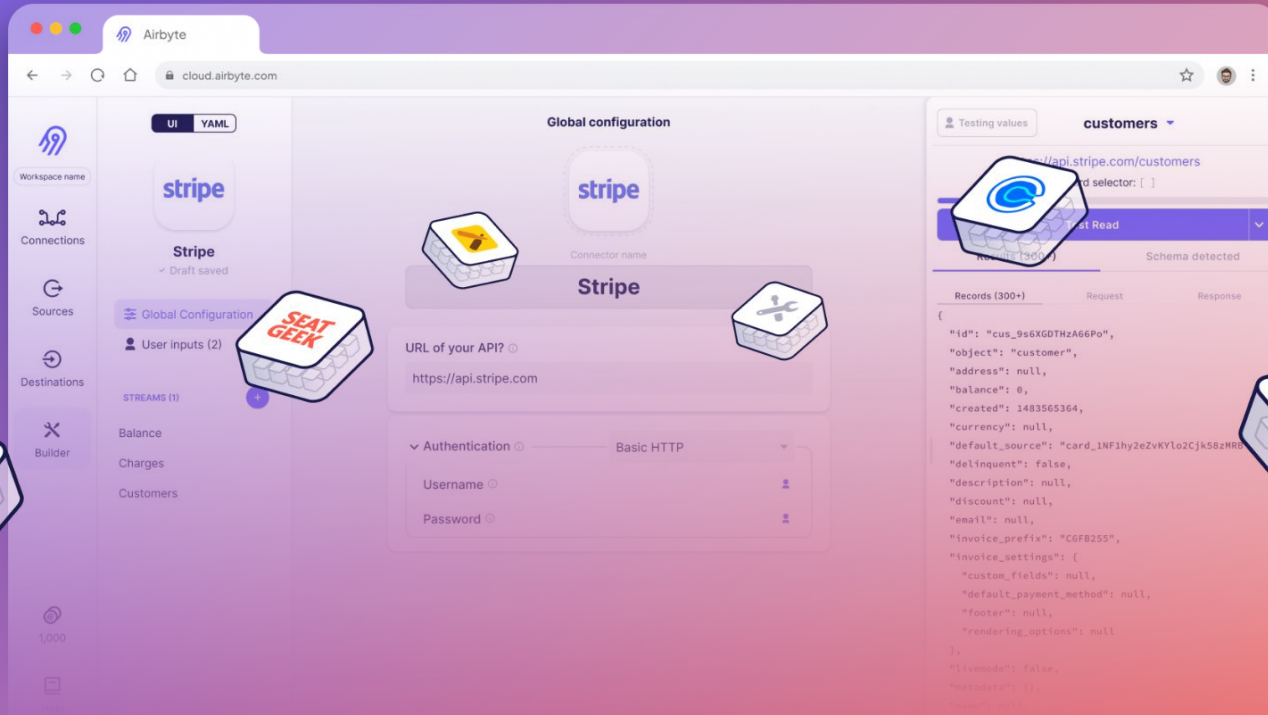


# Storage

# Processing

# **Importance of extensibility**

# Connector Builder Demo



A screenshot of the Airbyte Connector Builder interface, showing the configuration for a Stripe connector. The interface is divided into several sections:

- Left Sidebar:** Contains navigation icons for Workspace name, Connections, Sources, Destinations, and Builder. The Builder section is currently active.
- Global configuration:** Displays the Stripe logo and the connector name "Stripe". Below this, there are fields for "URL of your API?" (https://api.stripe.com) and "Authentication" (Basic HTTP). The authentication fields include "Username" and "Password".
- Streams:** A list of streams available for the Stripe connector, including "Balance", "Charges", and "Customers". The "Customers" stream is selected.
- Right Panel:** Shows the "Testing values" section for the "customers" stream. It displays a "Test Read" button and a "Schema detected" section. Below this, there is a table with "Records (300+)", "Request", and "Response" columns. The "Response" column shows a JSON object representing a customer record.

The interface is decorated with several 3D isometric cube icons floating around the central window, each with a different symbol: a wrench and screwdriver, a magnifying glass, a red lightning bolt, a blue square, and a black circle with a white dot.

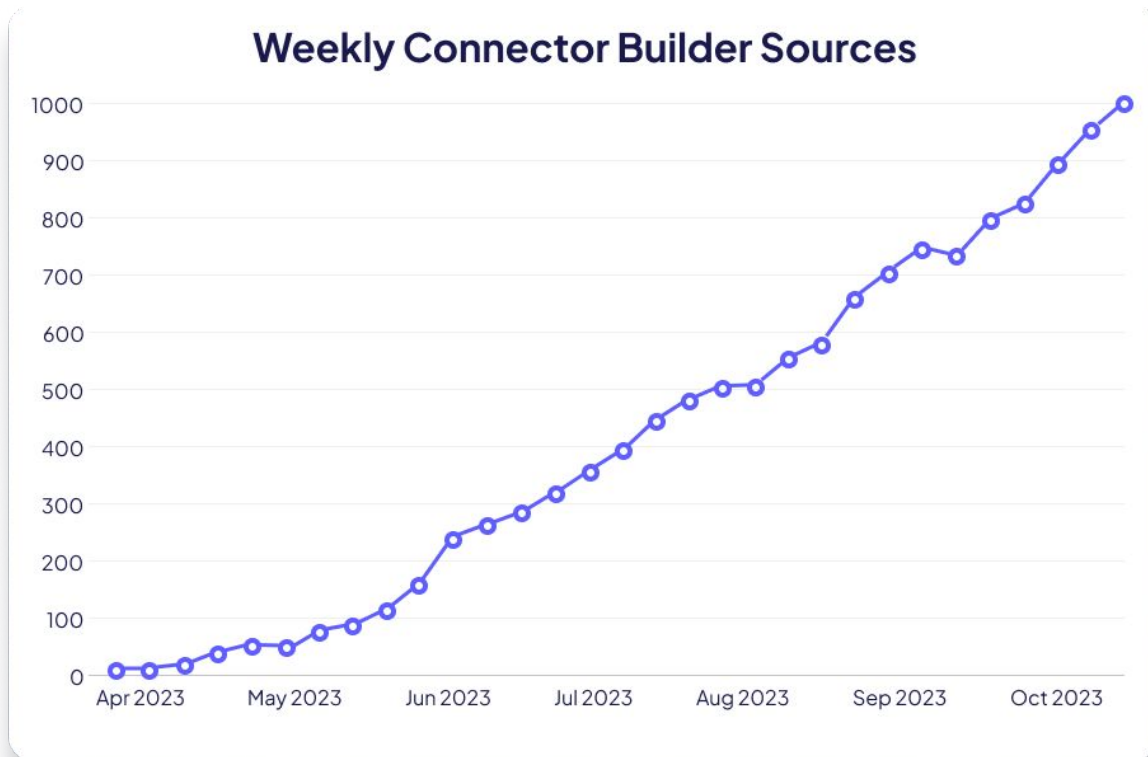
# Testimonials

Where a custom integration normally required days and weeks of work, **with the connector builder I'm able to integrate new tools in hours!**

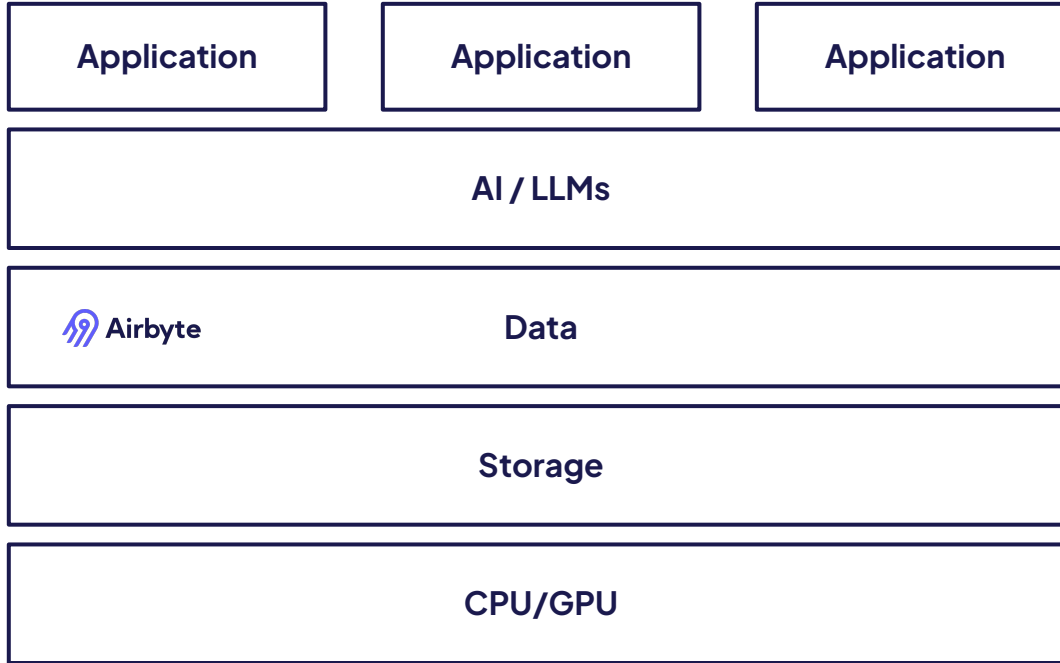
Andreas Nigg  
Data Architect



# No-Code Connector Builder



# A critical piece of the AI stack



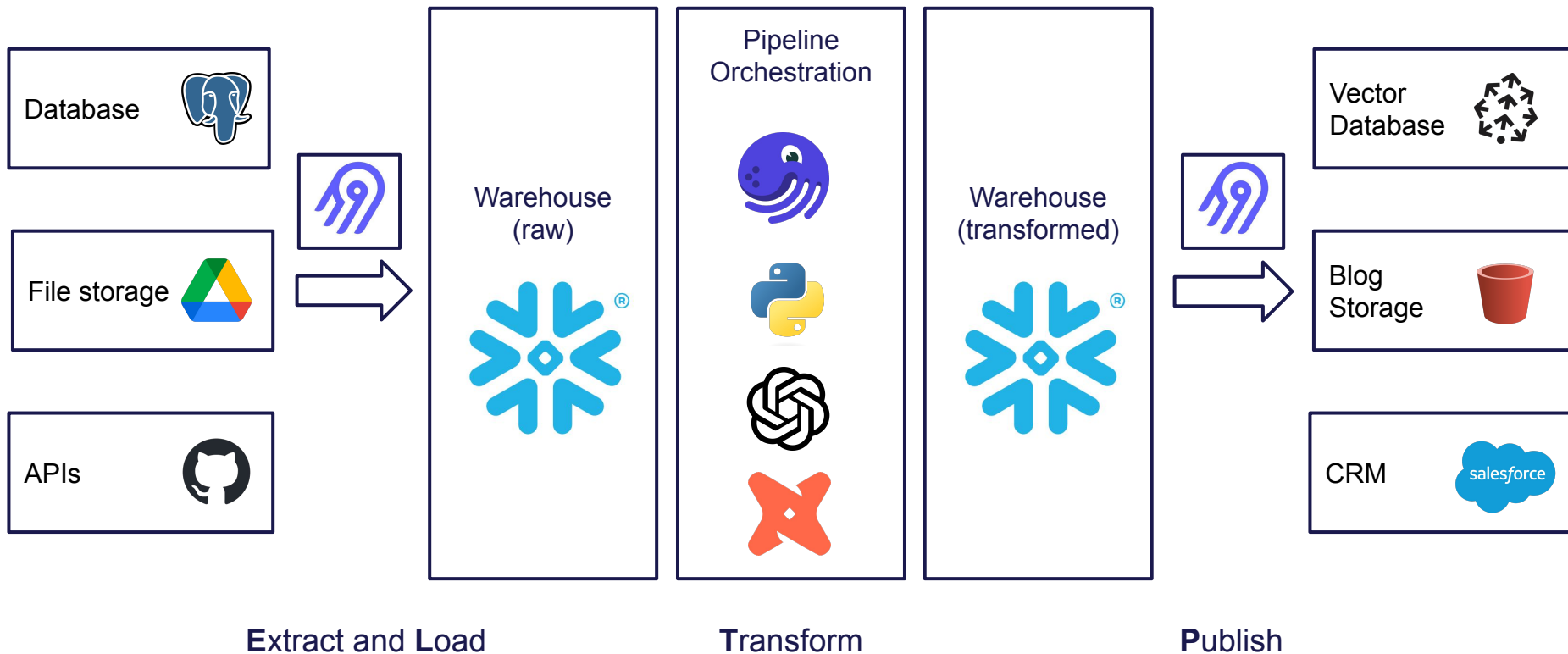
## Unstructured Sources



## Vector Store Destinations



# ELTP

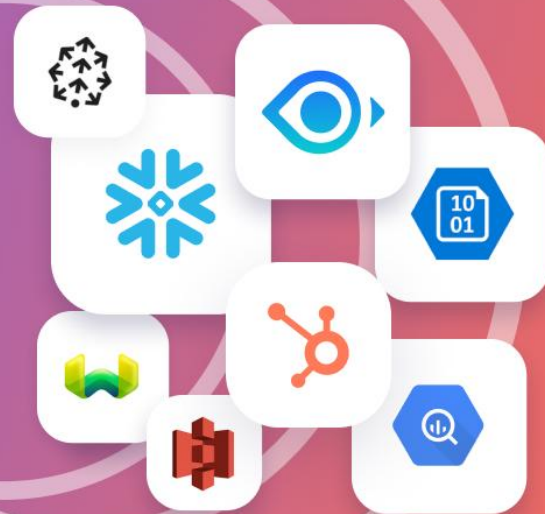


# North Star

Sources



Destinations





# Thank you!



**Deploy Airbyte OSS**



**Try Airbyte Cloud**