Bring Your Data Science to Life

iguazio

Monitor Models
and Detect Drift in
Real Time

Deploy with ease
to an Operational
Pipeline

Train and
Evaluate Models
at Scale

Ingest and
Transform Data
from Any Source

Online & Offline Feature Store
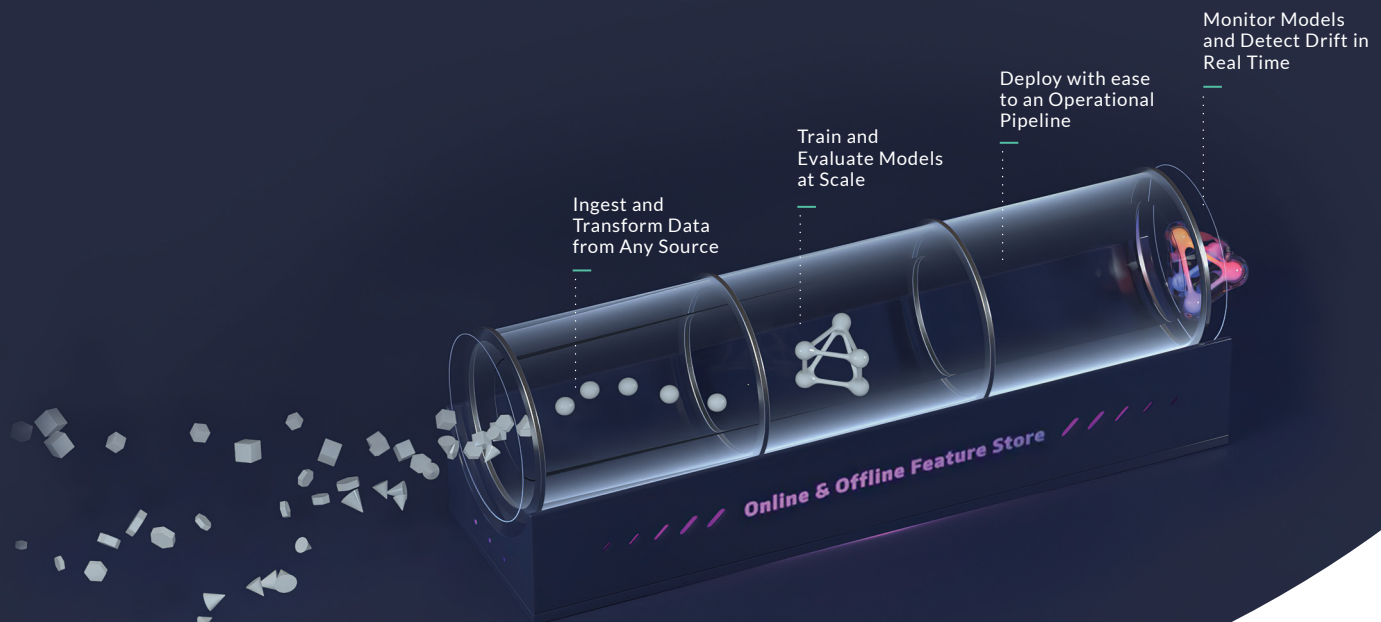
The Iguazio Data Science & MLOps Platform enables you to develop, deploy and manage AI applications at scale, transforming AI projects into real-world business outcomes. With Iguazio, you can leverage best-in-breed MLOps practices to build and run AI applications in real-time, deploy them anywhere (multi-cloud, on-prem, edge), and bring to life your most ambitious AI-driven strategies.

Rapidly Take your Models from Lab to Production

Seamlessly deploy machine learning models to high-powered business apps, cutting time to market and reaching real-time performance at enterprise scale, using an open and fully integrated MLOps solution with an integrated feature store.

Work Faster and More Efficiently with Full MLOps Automation

Continuously and seamlessly deploy new models into business environments, monitor models in production, automatically detect and mitigate drift, and save time and resources on operationalizing machine learning.

SAMSUNG   NVIDIA   Microsoft   intel   CME Group   DELL EMC   EQUINIX   Google

From Data Science to Business Impact

Enterprises spanning a wide range of verticals, including financial services, healthcare, retail, telecoms, manufacturing, smart mobilityand gaming use Iguazio to create business impact through a multitude of real-time use cases. Here are some examples:

Case Study:

Real-Time Predictive Maintenance

NetApp, Fortune 500 provider of hybrid cloud data services, provides enterprise-grade data services across diverse environments and the world's biggest clouds. Their ActiveIQ solution provides real-time predictive analytics for service operations, including several predictive applications. Using the Iguazio Data Science Platform, NetApp ingests 10 trillion global telemetry data points per monthto provide their customers with advanced analytics and mitigate issues before they occur, deploying AI services 12x faster and cutting operating costs by 50%.

Case Study:

Fraud Prediction

Digital payment platform Payoneer serves 4M customers across over 200 countries. With the Iguazio Data Science Platform, Payoneer overcomes the challenge of predicting fraud within complex networks, with sophisticated algorithms tracking multiple parameters. The financial firm serves these complex algorithms against fresh data continuously, in real-time, detecting patterns of suspicious behavior and acting upon them before they materialize, thus proactively preventing fraud.

Case Study:

Location-Based Recommendations

A large credit card company with over 10M customers works with Iguazio to generate targeted product recommendations in real-time and at scale. The platform runs complex deep learning models comprised of 10,000 features related to location, user profiles, shopping history, active campaigns at nearby stores and more, avoiding spam and ensuring highly accurate recommendations which lead to increased revenue.

Benefits

Open and
Integrated

End to End
Automation

Performance
at Scale

Multi-Cloud,
On-Prem, Edge

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