Industrialize and Accelerate MLOps with ML Works

Tredence
Connect the Dots

Gartner predicts that through 2022, 85% of AI projects will deliver erroneous outcomes due to bias in data, algorithms, or the teams responsible for managing them. Is there a better way to manage this? Of course.

Meet ML Works – Tredence's industrialized machine learning operations platform.

Get end-to-end visibility in your ML Pipelines with minimal manual effort using ML Works.

Intuitive MLOps Graph
End-to-end model visibility, pipeline traceability, root cause analysis.

Persona-based Insights
Customized metrics with actionable insights for every function.

Agile Drift Detection
Actionable alerts for model/data degradations, enabling better model health.

Explainable AI (XAI)
Visibility into the 'Blackbox models' with intuitive explanations.

Quick-fix for Bias
Strict vigil on production models to identify & mitigate bias.

Faster Debug
Standardized inputs to reduce debugging time by >90%.

Autonomous Monitoring for Data Scientists

With automated ML models in production, data scientists can:

- Focus on innovation and modeling.
- Gain better insight into the model health for faster value realization.
- Make sure the models in production are current and contextual.

Lean & Agile Adoption

- Cloud-agnostic
- Flexible and scalable
- Standardized debugging
- AI fairness and explainability
- 360-degree view of model management

Business Impact

15-20% of sales budget on **promotional spends restructured** for CPG firms.

95% drop in production **downtime** for CPG companies.

Targeted campaigns to **reduce customer churn** for telcos.

Transparent screening processes for insurers.

Tredence aims to make ML adoption simple, pragmatic, and accessible through ML Works.

Reach out to us at mlworks@tredence.com for a demo.

Tredence is an AI engineering and analytics company that focuses on last-mile delivery of insights into actions by uniting its strengths in business analytics, data science, and software engineering.