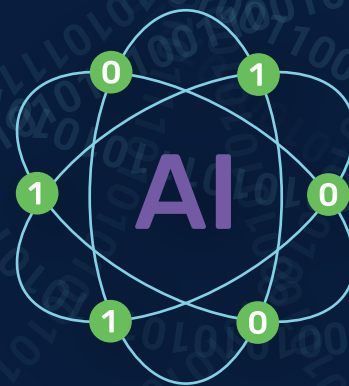


AI Co-Pilot

Unlock the power of generative AI and react to real-time fraud 20X faster with unmatched precision



Introducing AI Co-Pilot

In an ever-evolving digital landscape, where businesses are pressed to harness the latest technologies to stay competitive, DataVisor's AI Co-Pilot emerges as a game-changer. Designed with cutting-edge Generative AI technology, it offers unmatched speed, accuracy and automation in fraud detection, empowers fraud teams to act on insights without complex coding and improves work processes to save time and enhance operational efficiency.

Key Business Benefits



Improved Detection Speed & Performance

- Efficient rules optimization and reduced false positives
- 20x faster reaction to fraud than traditional systems
- Significant financial savings with reduced fraud and resources



Increased Automation, Efficiency, and Productivity

- Quicker turnaround time to tune existing rules, saving fraud team 50% of time
- No need for advanced coding knowledge or IT team support
- Development boost for both rules and models with debugging recommendations



Enhanced Customer Experience

- Improved explainability with human-readable reasons behind the triggered fraud alerts
- Increased transparency and clarity in fraud strategy management and documentation

AI Co-Pilot Key Features

AI-Automated Rule Creation & Tuning

- **Rule Performance Enhancement**
AI Co-Pilot analyzes individual rule performances, leveraging AI to suggest improved rule alternatives that bolster both detection coverage and precision.
- **Comparative Insight**
View side-by-side performance comparison between original rules and AI-generated suggestions for informed decisions.
- **Automated Rule Creation**
AI Co-Pilot streamlines the rule creation process, reducing dependency on trial-and-error methods.

Assist Feature Script Writing and Debugging

- **From Insights to Code**
Input a feature description in human readable natural language and let AI Co-Pilot auto-generate the corresponding scripts or code.
- **Script Debugging and Enhancement**
Whether coding in Java or Python or using a natural language description, utilize AI Co-Pilot for insightful code review and recommendations.
- **Empowered Fraud Strategies**
Equip fraud teams to design and deploy robust fraud strategies without reliance on additional programming expertise, boosting agility and speed in combating emerging fraud patterns.

Auto-Generated Rule Description

- **AI-Generated Descriptions**
Just one click post rule creation, to auto craft a clear, concise natural language rule description derived from the rule's content.
- **Enhanced Clarity**
With clear rule descriptions, case investigators and customer support teams can easily understand the reason for alerts, resulting in greater transparency and improved customer experience.
- **Streamlined Monitoring**
Facilitate easy tracking and documentation of fraud strategies, optimizing management processes and foster better team work.

About DataVisor



DataVisor is the world's leading fraud and risk management platform that enables organizations to respond to fast-evolving fraud attacks and mitigate risks as they happen in real time. Its comprehensive solution suite combines patented machine learning technology with native device intelligence and a powerful decision engine to provide protection for the entire customer lifecycle across industries and use cases. DataVisor is recognized as an industry leader and has been adopted by many Fortune 500 companies across the globe.