Detectiv.ai

Real-time AI solution for anomaly detection.

Using artificial intelligence for real-time **detection of anomalies (outliers) in time series** from sensors placed in the field and other structured data.

1 DETECT ANOMALIES

Identify anomalies overlooked by traditional threshold system, through machine learning techniques, considering the interaction between all input variables.

2 CUSTOMIZE DASHBOARDS AND ALERTS

Display the outliers through customized monitoring dashboards and configurable alerts, in order **to have full observability on their evolution over time and the gravity of potential process drift.** With an API for easy integration with existing systems.

3 GENERATE BUSINESS VALUE RIGHT AWAY

Effortlessly switch to best model for the ongoing production, automatically creating a new one on specific data if needed, **reducing the time spent collecting data and minimizing the system configuration**.

4 IMPROVE PERFORMANCE OVER TIME

Support for continuous training, to keep improving performances as more data becomes available.