Fraud detection:

Unusual usage patterns

Identify unusual activities

Credit scoring and risk assessment:

Credit worthiness assessments not done with social security but with alternative data

Predict the default risks

Algorithm trading:

Trading algorithms

Understanding patterns

Understanding sentiment analysis

Market predictions through manipulative patterns

Customer service automation:

Automatic tellers

Voice assistants

AI chatbots

Personalized financial advice (Selling products, Suggesting payment plans, Scheduling appointments with bankers)

Reg Tec industry:

Automatic reporting

Compliance checks

Record check/verification

Anomaly detection

Finance forecasting:

Predict revenue, expenses, growth areas, cash flow, and planned resource allocation

Optimize cash flow management

Business stability