



C:/fraud-detection/creditcard.html

1

Transaction Initiation
A customer makes a purchase using their credit card through your payment system.

2

Data Collection
Our system gathers hundreds of data points about the transaction, device, and user behavior.

3

AI Analysis
Machine learning models evaluate the transaction against known fraud patterns and anomalies.

4

Risk Assessment
The system calculates a fraud probability score and recommends action in real-time.

Try Our Fraud Detection Demo

C:/fraud-detection/creditcard.html

Try Our Fraud Detection Demo

Credit Card Number

Enter a test credit card number

Transaction Amount (\$)

Enter transaction amount

Transaction Location

Enter transaction location

Merchant Category

Retail

Analyze Transaction

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File C:/fraud-detection/creditcard.html

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Try Our Fraud Detection Demo

Credit Card Number

1234567890

Transaction Amount (\$)

20000

Transaction Location

vellore

Merchant Category

Retail

Analyze Transaction

Fraud Detection Result

✔ Transaction appears legitimate.

Confidence Level: 19.3%