

# Fraud Case Report — Cfd554906f743  
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#### ## Transaction

- txn\_id: Tbaa71ea33e
- account\_id: 7765-7009 (grade=Low Risk)
- type: MERCHPAY
- status: chargeback
- amount: 13.07 USD
- merchant: Merchant Payments (mcc=5411)
- channel: card\_not\_present
- country: GB (home=AE)
- device\_id: D7765000
- ip\_address: 10.0.149.71

#### ## Decision

- Decision: \*\*BLOCK\*\*
- Recommended action: High-confidence fraud: CNP + geo mismatch + velocity

#### ## Evidence

- Risk level: HIGH (score=82)
- Reasons: Card-not-present, Geo mismatch vs home, Medium-risk transaction type: MERCHPAY, Fraud-
- Account avg amount (last 80): 154.45
- Velocity proxy (15): 15
- Account status counts: {'chargeback': 3, 'approved': 45, 'declined': 2, 'reversed': 1}
- Account type counts: {'MERCHPAY': 10, 'AIRTIME\_RECHARGE': 12, 'CASHOUT': 9, 'P2P\_SEND': 6, 'CASHIN': 4}
- IP/device reuse top: [('7765-7009', 37)]

#### ## Rationale

- Risk HIGH (score=82).
- Geo mismatch relative to account profile.
- High velocity behavior consistent with burst activity.
- IP/device reuse pattern across multiple accounts is suspicious.
- Chargeback observed (strong fraud confirmation signal).