Al-Powered Audit Checks for Accounting Investigations

- 1. Advanced Checks AI Can Perform
- Pattern recognition across thousands of log entries.
- Cross-referencing audit logs with GL reports and bank data.
- Detecting anomalies such as unusual login times, IP mismatches, device changes, or edit-after-reconciliation.
- Identifying multi-step fraud patterns often missed by humans.
- Surfacing hidden relationships between users, vendors, transactions, or timing.

2. Best Prompts to Use

- "Analyze this audit log and identify unusual user behavior."
- "Compare this audit log with these general journal entries and find inconsistencies."
- "Identify any transactions modified after reconciliation or reporting deadlines."
- "Detect patterns of behavior that may indicate internal fraud or unauthorized access."
- "Summarize the riskiest events in this dataset and explain why."
- 3. Additional Data to Provide for Better Results
- Full QuickBooks Online audit log export.
- General journal report (all dates, all columns).
- Sales receipt and invoice detail reports.
- Bank deposit and bank reconciliation discrepancy reports.
- User access list and role permissions.
- 4. Why Provide Multiple Reports?

Al becomes more accurate when it sees all parts of the financial story. Fraud often hides in the gaps between logs:

- A user edits sales receipts but nothing appears suspicious until compared with banking deposits.
- A journal entry looks normal until Al links it to a previously voided invoice.

- Timing patterns appear only when merging logs and bank data.
- 5. Recommended Workflow for Accountants
- 1. Export all relevant reports (Audit Log, GL, Sales, Banking).
- 2. Upload to AI with a clear question:
- "Identify discrepancies, patterns, or risks."
- 3. Ask AI to explain findings in plain English.
- 4. Request a summary sorted by risk level.
- 5. Apply professional judgment and follow up on flagged items.