

A mid-sized CA firm brings AI-powered redaction to sensitive financial documents with Redactron

From manually reviewing sensitive client documents to an AI-assisted redaction workflow—built for privacy, human oversight, and on-premises deployment.

Company size: Mid-sized firm

Region: India

Industry: Chartered Accountancy & Professional Services

Solution: Enterprise AI- Redactron

Results

MVP accepted

Following successful evaluation of the Redactron workflow

20,000+ pages/month

Representative document volume the solution is designed to support

On-premises

Deployment underway for greater control over sensitive client data

Redacting sensitive information was still a manual process

The firm works with large volumes of financial and compliance documents containing information such as **PAN, Aadhaar, bank account details, addresses, contact information, and other client**

identifiers.

Before documents could be shared or processed further, sensitive information had to be identified and redacted manually—a repetitive process where accuracy depends heavily on reviewer attention.

As document volumes grow, so does the effort required to protect client information.

Building an AI agent for redaction

We built **Redactron** to shift the first layer of document review from manual searching to AI-assisted detection.

Redactron analyzes the document and its context, identifies sensitive information, masks high-confidence detections, and surfaces uncertain cases for human review.

It then performs a **verification pass on the redacted document** and creates an audit trail of what was detected, masked, or flagged.

The objective isn't to remove human oversight. It's to focus human attention where judgment is actually needed.

From MVP acceptance to on-premises deployment

Following evaluation, the client **accepted the MVP**, validating Redactron's approach to AI-assisted document redaction.

The next phase brings Redactron **on-premises**, enabling the firm to run the solution within its own environment while maintaining greater control over sensitive financial and client documents.

What started as a manual redaction problem is becoming a privacy-first AI workflow.

