# **The Next Wave of AI:**

- **→ New Tools** 
  - → New Skills
    - **→ New Opportunities**

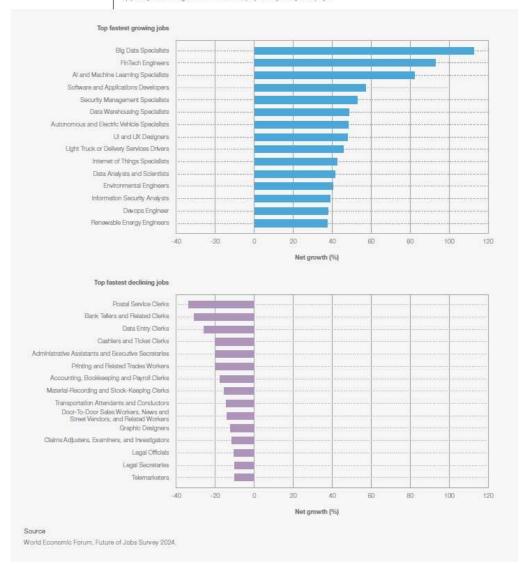
Presented by - CA Shyam Agarwal



### FIGURE 2.2

### Fastest-growing and fastest-declining jobs, 2025-2030

Top lobs by fastest net growth and net decline, projected by surveyed employers



# Why AI Matters for CAs Today

# Rising Compliance Pressure Pressure

Navigating an increasingly complex regulatory landscape with greater efficiency.

# **Increased Client Expectations Expectations**

Delivering faster, more accurate, and insightful services to modern clients.

# Massive Repetitive Workloads

Automating mundane tasks frees up valuable time for strategic work.

# **Digitalisation by Government Bodies**

Adapting to and utilizing digital platforms from GSTN, MCA, and Income Tax.

### **Staff Shortages**

Leveraging AI to augment human capabilities and bridge talent gaps.



# **Evolution of AI**

The landscape of Artificial Intelligence is rapidly advancing, moving beyond simple automation to intelligent agents that can understand and act.



### **Traditional Automation**

Rule-based systems for predictable tasks.



### **Generative Al**

Creating new content, insights, and solutions.



### Multi-Modal AI

Processing various data types: text, images, and audio.



### **Agentic AI**

Al that can read, analyze, and independently act on complex information.

This evolution significantly impacts CA practice areas, enabling deeper analysis and more proactive roles.

## **Transformation in CA Workflows**

Al is revolutionizing key areas of Chartered Accountancy, streamlining processes and enhancing accuracy.



### **Audit Sampling & Vouching**

Automated identification of anomalies and efficient verification.



### **GST / IT Reconciliations**

Faster and more accurate matching of complex data sets.



### **Ledger Cleanup**

Intelligent identification and correction of errors in ledgers.



### **Draft Replies & Notices**

Al-powered drafting for quicker response times and consistency.



### **MIS Automation**

Automated generation of Management Information Systems reports.



### **Trial Balance Analysis**

Deep insights from financial data, highlighting trends and risks.

# ICAI & AI: Shaping the Future of Accountancy

The Institute of Chartered Accountants of India (ICAI) is actively embracing AI to empower its members and prepare for the future.



- ICAI GPT: A dedicated AI tool developed by ICAI for members.
- AQR Digital Tools: Advanced Quality Review tools leveraging technology for enhanced audit quality.
- Board of Studies Al Initiatives: Integrating Al into curriculum and training for CA students.
- Vision for CA of the Future: Preparing CAs to be technologically proficient and adaptive to emerging trends.

# **New AI Tools for CAs: A Comprehensive Overview**

A new generation of AI tools is emerging, tailored to the specific needs of Chartered Accountants.

### **Audit Tools**

India-focused solutions for anomaly detection and risk scoring.

### **Taxation Tools**

Al for legal research, case law analysis, and drafting tax replies.

### **Accounting & MIS Tools**

Automating journal entries, variance checks, and report generation.

### **Practice Management Tools**

Streamlining administrative tasks and enhancing client communication.

### **Research & Drafting Tools**

Al assistance for legal research, document drafting, and content generation.

# Audit & Assurance Tools (India-Focused)

Leverage AI to enhance the efficiency and accuracy of your audit processes.

1

### AudITech.ai

Specialized in anomaly detection and intelligent risk scoring for Indian audit standards.

2

### **Anyaudit**

Comprehensive audit automation platform designed for local regulatory requirements.

3

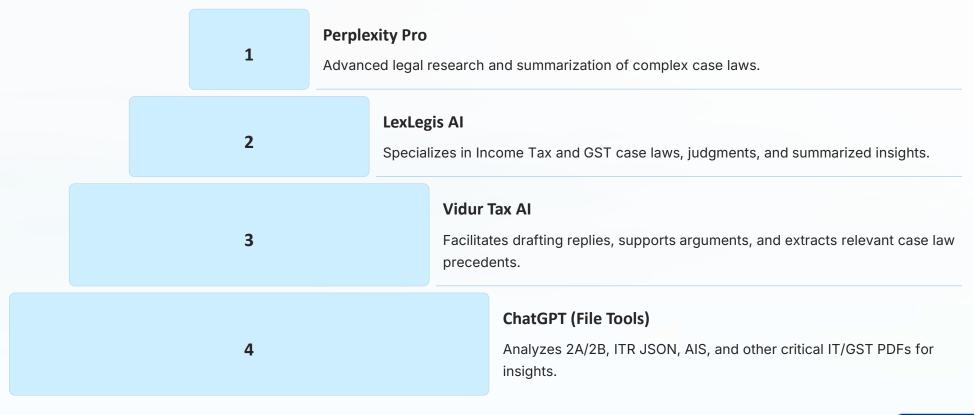
### **ChatGPT (File Tools)**

Assists with sampling logic, rigorous PDF checking, and generating lead schedules.



# **Taxation AI Tools (India Specific)**

These tools are specifically designed to navigate the complexities of Indian tax laws and regulations.



### **Accounting & MIS Tools**

Automate routine accounting tasks and gain deeper insights from your financial data with these powerful tools.

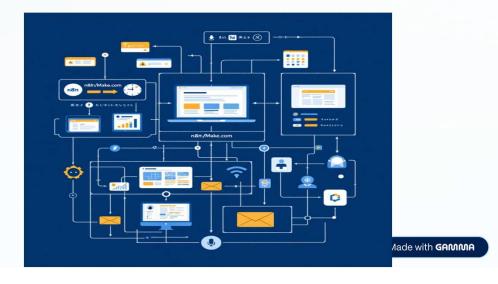
### TallyPrime + APIs

- Automated posting of transactions.
- Integration capabilities for seamless data flow.

### n8n / Make.com

- End-to-end MIS automation for regular reporting.
- Real-time variance checks for financial discrepancies. Automated debtor reminders to improve cash flow.
  - Customizable workflows for various accounting process





# **Practice Management Tools**

Enhance your practice's efficiency, organization, and client engagement with these modern Al-powered solutions.



### Zoho Books + Zoho Flow

Integrated accounting with workflow automation for streamlined operations.



### **Notion AI**

Al-powered workspace for document management, project tracking, and intelligent note-taking.



### **Microsoft Copilot**

Al assistant for productivity across Microsoft 365 applications, enhancing communication and data analysis.

# **Emerging Opportunities for Indian CAs**



### **AI-Enabled MIS Solutions**

Automate monthly MIS for SMEs using tools like Tally and n8n, streamlining reporting.



### **AI-Based Internal Audit**

Leverage AI for ledger analysis with platforms like AudlTech and Kapittx for enhanced accuracy.



### **Workflow Automation Consulting**

Provide expertise in automating processes, such as vendor payment approvals, boosting efficiency.



### **GST Automation Services**

Offer services for PR vs 2A/2B reconciliation using AI, like ChatGPT, to ensure compliance.



### **Digital CFO Services**

Deliver automated forecasting and budget creation, enabling strategic financial planning.



### **AI Forensic Audits**

Utilize AI to detect financial anomalies, such as duplicate or round-tripping entries, ensuring integrity.



### **Loan & CMA Automation**

Automate Credit Monitoring Arrangement (CMA) report generation and ratio analysis with Al.

# **Corporate Job Roles of the Future**

1

### **Digital Finance Manager**

Drive FP&A automation in multinational corporations, optimizing financial operations.

2

### **AI-Enabled Internal Auditor**

Conduct data-driven auditing at banks and NBFCs, enhancing risk management.

3

### **FP&A + Predictive Analyst**

Develop revenue forecasting models using advanced AI to guide strategic decisions.

4

### **Al Compliance Manager**

Oversee automated monitoring of GST/TDS, ensuring regulatory adherence and reducing manual effort.

5

### **Automation Architect - CFO Office**

Implement and manage automation platforms like n8n and Power Automate within finance departments.

### **Risk & Forensic Data Analyst**

Specialize in fraud analytics for PSUs and NBFCs, safeguarding financial assets.



# Al in India's Regulatory Ecosystem

### **GST 4.0 Intelligent Matching**

Advanced Al algorithms for seamless and accurate matching of GST returns, minimizing discrepancies.

### **IT Portal: AI-Assisted Scrutiny**

Income Tax portal leveraging AI to assist in scrutiny processes, ensuring fairness and speed.

### MCA V3 Automation & Validations

Automated processing and validation of corporate filings, enhancing efficiency and data integrity.

### **SEBI / RBI RegTech Adoption**

Regulatory technology adoption by SEBI and RBI to enhance supervision and compliance in financial markets.

# **Agentic AI for CA Firms: Empowering Efficiency**

Agentic AI is poised to revolutionize CA firms by performing complex, repetitive tasks autonomously.



### **Reads Ledgers/PDFs/Statements**

Automated data extraction from various financial documents.



### **Performs Analysis**

Conducts in-depth financial analysis with speed and precision.



### **Drafts Replies & Emails**

Generates professional communication based on analytical findings.



### **Creates Workpapers**

Auto-generates audit workpapers, ensuring compliance and accuracy.



### **Generates MIS**

Produces Management Information Systems reports for informed decision-making.



### **Sends Reminders**

Automates timely reminders for critical deadlines and tasks.

# **Practical Agent Use Cases for CA Firms**

**Automated Debtors Follow-**

up

Systematic and timely communication with debtors to streamline collections.

02

**End-to-End Client Filing Workflow** 

Automating the entire process from document collection to final submission for clients.

03

**Audit Documentation Generator** 

Instant creation of comprehensive audit documentation, reducing manual effort.

04

01

### **Forensic Red Flag Detection**

Al-powered identification of suspicious transactions or patterns in financial data.

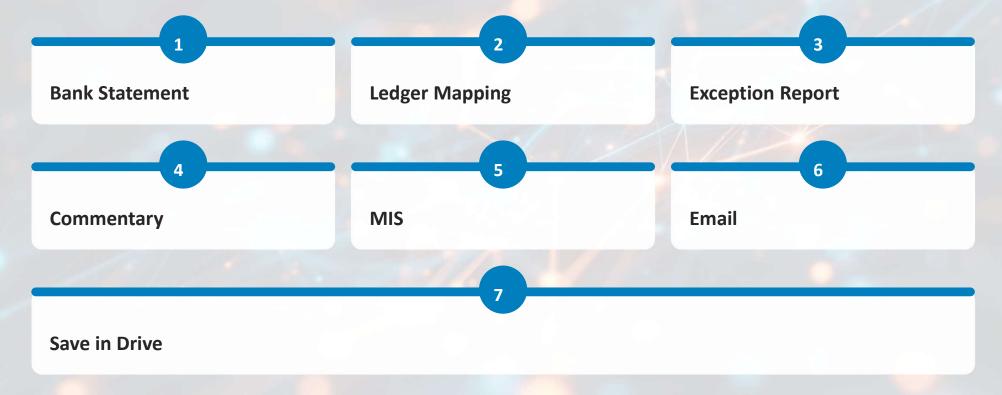
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### **Monthly Management Pack Creation**

Automated assembly of monthly management reports for strategic insights.



# **End-to-End Agent Workflow Example**



This fully automated workflow ensures seamless data processing, analysis, reporting, and communication, all managed by intelligent agents, reducing human intervention and increasing accuracy.



# The CA of 2025: A New Paradigm



### **Tech-Enabled**

Proficient in leveraging cutting-edge technology for enhanced efficiency.



### **Advisory-Oriented**

Shifting focus from transactional tasks to strategic client advisory.



### **Data-Driven**

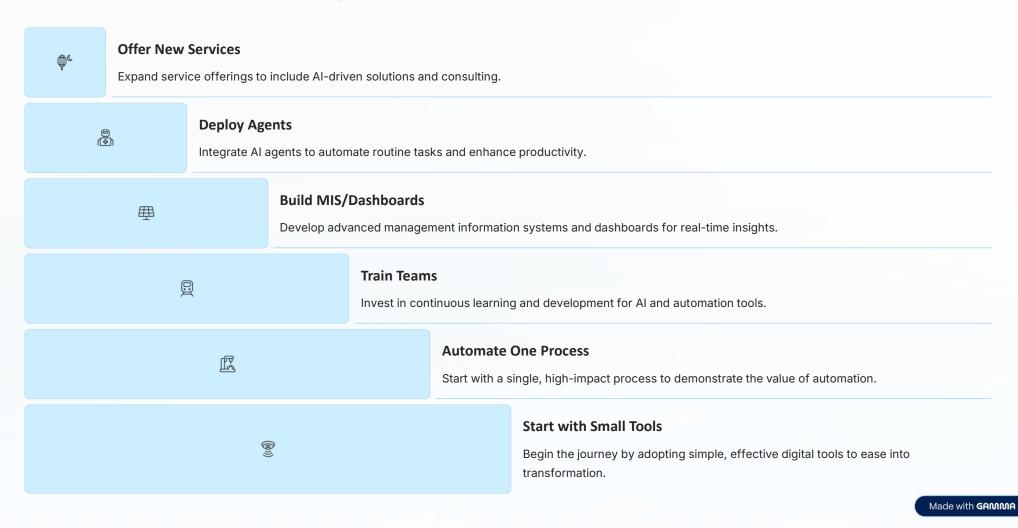
Making informed decisions based on comprehensive data analysis and insights.



### **AI-Supervised, Not Manual**

Working alongside AI, with manual tasks significantly reduced or automated.

# **Transformation Roadmap for CAs**



# **Toolkit & Key Takeaways**

Equip yourself with these cutting-edge tools to maximize efficiency and insight:

- 1. ChatGpt/ Gemini / Copilot / Claude / Lmarena
- 2. CAGpt/ Vidur/ Lexlegis
- 3. Quillbot
- 4. Chatedu.io
- 5. Gamma
- 6. Google Al Studio / Google Notebook LM
- 7. tinywow
- 8. Typingtest
- 9. Turboscribe
- 10. Thereisanaiforthat.com

Invest in these platforms to future-proof your finance career



Scan this QR code to get

• 2 free ebooks on AI Tools



# YOUR HOMEWORK (NO, REALLY!)



Download Al Apps

Download ChatGPT/Claude TODAY to get started.



Apply AI to a Task

Use it for ONE task this week to see its potential.



Watch an Al Video

Watch ONE AI in Accounting video to deepen your understanding.



**Explore Resources** 

Visit various websites for valuable resources.



**Connect with Peers** 

Connect with one CA who already uses AI.



**Share Your Learning** 

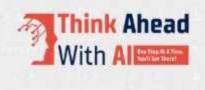
Share your AI journey on LinkedIn.

Post your progress with #AIEnabledCA,

Tag me, tag this conference, tag your journey



# **Scan to Register**







6 HOURS TO AI MASTERY!



Ignite your creative genius and discover the magic of Artificial Intelligence.

Spark creativity, code the future, and redefine what's possible!



Thank You, Future Leaders

# Let's Build the Future Together







# Thank You & Q&A

We appreciate your participation. Let's discuss how AI and automation can revolutionize your financial operations.

# Let's Connect!

Join me on social media for updates and insights



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