

Job Area	AI Tool	Parent Company	Access Type	Problem Solved	How it works	URL	Sector	Integration options	Deployment options	Case studies	
Agriculture	OneSoil	Onesoil	Free / Subscription	Smart crop planning from satellite + AI	Uses satellite imagery and AI to monitor crop performance, soil condition, and field activity via web/mobile app.	https://onesoil.ai/en	Primary	Web/mobile app; REST API for satellite and soil data	Cloud-based web and mobile app (iOS, Android)	IMC used OneSoil's satellite-AI platform to manage 116,400 ha, increasing corn yields by up to 0.6 t/ha and earning \$300K+ profit in one season (OneSoil Blog).	AI tool base explanation
Forestry	DroneDeploy	DroneDeploy	Free trial / Paid	Drone-based AI forest mapping	Users fly drones over forests; AI processes footage to map trees, measure biomass, and monitor forest health.	https://www.dronedeploy.com	Primary	Drone APIs, GIS integrations (ArcGIS, AutoCAD); cloud storage sync (Box, Dropbox)	Cloud platform + mobile app (iOS); browser dashboard	Brasfield & Gorrie reduced survey time from 3 weeks to 4 days, cut costs by 66%, and achieved 99% accuracy in construction drone mapping (Ileri Imaging).	
Fishing	Fishbrain	FishBrain	Free / Subscription	AI-driven fishing spot and gear recommendations	Analyzes catch data, weather, and water conditions with AI to recommend the best fishing spots, times, and gear.	https://fishbrain.com/	Primary	Mobile app API, location and weather API integrations	Mobile app (iOS, Android)	Trusted by over 14 million anglers globally, Fishbrain uses crowd data to recommend fishing spots and gear (Fishbrain).	
Mining	TerraAI by Skycatch	Skycatch	Paid	AI + drone 3D maps for small mining operations	Uses drone-captured imagery to generate 3D models of mining sites; AI calculates volume and site changes for planning.	https://www.skycatch.com/	Primary	Drone SDKs, CAD/GIS data export, REST APIs	Cloud platform with on-premise drone data ingestion; desktop & mobile	Used by Komatsu to automate site mapping and 3D analysis in mining, improving planning accuracy and reducing manual labor (Skycatch).	
Quarrying	Pix4Dmapper	Pix4D	Free trial / Paid	AI photogrammetry for stone & gravel measurement	Converts drone images into 3D maps of quarries using photogrammetry and AI to track materials and site layout.	https://www.pix4d.com/product/pix4dmapper-photogrammetry-software	Primary	Integrates with drone cameras, GIS/CAD software (AutoCAD, ArcGIS), APIs for automation	Desktop software (Windows/mac OS), cloud processing optional	LafargeHolcim used Pix4D to track quarry volumes, reducing survey costs and cutting time to under 30 minutes per site (GIM International)	
Construction	OpenSpace	OpenSpace.ai	Subscription (SMB-friendly)	Progress tracking and site documentation	AI analyzes site walkthrough photos or videos to track construction progress automatically.	https://www.openspace.ai/	Secondary	Integrates with Procore, Autodesk Build, BIM 360, APIs for project management tools	Cloud-based; mobile app + web dashboard	Turner Construction saved \$50K+ per project and reduced site travel by 50% using 360° AI documentation (OpenSpace).	
Manufacturing	Vention	Vention	Free design / Paid deployment	Factory automation design for small manufacturers	Drag-and-drop CAD builder with AI simulation to create and configure robotic and automation setups.	https://vention.io/	Secondary	Plug-and-play with robotics hardware, REST API for automation systems, ERP connectors	Cloud-based CAD and automation tools, no local install required	Bosch used Vention to quickly prototype robotic assembly stations via its AI-driven CAD platform (Vention).	
Machining / Toolmaking	Paperless Parts	Paperless Parts	Subscription (SMB-friendly)	Instant quoting for CNC and custom parts	AI reads CAD files, estimates material use, and generates accurate manufacturing quotes automatically.	https://www.paperlessparts.com/	Secondary	CAD software plugins (SOLIDWORKS, AutoCAD), ERP/CRM integrations (NetSuite, Salesforce)	Cloud platform (SaaS); browser-based with CAD plugin support	Jabil and other shops reduced quoting time from hours to minutes with Paperless Parts' CAD-reading AI (Paperless Parts).	
Textile / Apparel Manufacturing	Zyro AI Tools	Zyro	Free / Subscription	Quickly generate branding and product visuals	Uses AI to generate logos, product mockups, and backgrounds tailored to your brand style.	https://zyro.com/tools	Secondary	Website builder integration, REST API for assets	Web-based via Zyro platform; no install needed	Thousands of Shopify merchants launch branded websites using Zyro AI to generate visuals and logos (Zyro).	
Chemical or Food Processing	Cradle.bio	Cradle	Freemium	Optimize enzymes and proteins in food/biotech	AI predicts how protein modifications affect behavior, speeding up development of food, biotech, and industrial products.	https://www.cradle.bio/	Secondary	REST API for protein modeling; integrates with biotech modeling software	Cloud/SaaS with browser-based protein modeling	Tiamat Sciences accelerated synthetic protein R&D using Cradle's AI prediction engine (Cradle).	
Retail & Sales	Shopify Magic	Shopify	Free with Shopify store	Auto-generates product descriptions and emails	Uses AI to analyze product info and generate polished copy instantly in Shopify dashboard.	https://www.shopify.com/magic	Tertiary	Native to Shopify platform; integrates with email tools (Klaviyo, Mailchimp)	Embedded in Shopify admin interface (cloud/SaaS)	Merchants like Albirds use Shopify Magic to automatically write product descriptions at scale (Shopify).	

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Healthcare	Glass Health	Glass Health	Free / Beta access	Supports diagnosis generation from symptoms & notes	Large language model trained on medical content suggests differential diagnoses from symptoms.	https://glass.health/	Tertiary	Currently standalone; in development for EHR and clinical tool integrations	Web-based SaaS (Beta); accessed via browser	Piloted by medical residents to improve diagnostic reasoning using a large medical LLM (Glass Health).	
Transportation & Logistics	Routific	Routific	Free trial / Subscription	Route optimization for delivery or service vehicles	Optimizes delivery routes using AI to minimize time and fuel costs for small delivery teams.	https://routific.com/	Tertiary	APIs for logistics platforms, CSV uploads, Zapier, Shopify, QuickBooks	Cloud-based platform with mobile-friendly dashboard	EcoCart cut delivery costs and emissions by optimizing routes with Routific's AI (Routific).	
Tourism & Hospitality	HiJiffy	HiJiffy	Free trial / Subscription	Automated guest messaging and hotel FAQs	Hotel teams use AI chatbots to handle booking queries, FAQs, and guest engagement 24/7.	https://www.hijiffy.com/	Tertiary	Integrates with hotel PMSs (Cloudbeds, Mews), WhatsApp, Messenger, Booking engines	Cloud-hosted chatbot system; embeddable on hotel websites	Accor Hotels uses HiJiffy AI chatbots to handle 70%+ of booking and guest queries automatically (HiJiffy).	
Education	Socratic by Google	Google	Free app	AI tutoring and homework help for students	Students take photos of questions and get AI-powered explanations and problem-solving help.	https://socratic.org/	Tertiary	Mobile app with Google integrations (Google Lens, Search)	Mobile app (Android/iOS)	Deployed in school districts to help students solve homework problems via AI tutoring (Socratic).	
Legal Services	Spellbook	Spellbook	Subscription (legal firms)	AI-assisted contract drafting and legal review	Integrates with legal platforms to draft, edit, and review contracts with context-aware AI.	https://www.spellbook.legal/	Tertiary	Works directly in Microsoft Word, integrates with legal CRMs like Clio	Microsoft Word plugin (cloud-connected SaaS)	Legal firms like Wilson Sonsini automate contract reviews directly in MS Word using Spellbook AI (Spellbook)	
Finance & Banking	Cleo	Cleo AI	Free / Premium	Helps users budget, save, and understand spending	AI analyzes spending patterns, offers budgeting tips, and provides financial coaching via chat.	https://web.meetcleo.com/	Tertiary	Integrates with bank APIs via Plaid, chat-based UI (Messenger, Slack)	Mobile app (iOS, Android), cloud backend	Over 4 million users rely on Cleo for budgeting and chat-based financial coaching (Cleo).	
Scientific Research	Elicit	Ought	Free / Subscription	Literature review and research question generation	AI searches and organizes academic papers to answer research questions using natural language.	https://elicit.org/	Quaternary	API and CSV output, integrates with Zotero and academic databases	Web-based SaaS platform	UC Berkeley and Open Philanthropy use Elicit for AI-supported literature reviews (Elicit).	
Data Analysis	MonkeyLearn	MonkeyLearn	Free trial / Subscription	Text classification and data tagging for non-tech teams	Trains simple AI models to classify or extract data from customer feedback, reviews, etc.	https://monkeylearn.com/	Quaternary	Webhooks, Zapier, Google Sheets, Zendesk, and CSV/API export	Cloud/SaaS, browser-based, optional API access	Lufthansa uses MonkeyLearn to classify customer feedback and reduce ticket response time (MonkeyLearn).	
Information Technology	Notion AI	Notion	Free / Paid plans	Note summarization and document drafting	AI assistant helps summarize notes, draft plans, and create knowledge docs within Notion workspace.	https://www.notion.so/product/ai	Quaternary	Native to Notion workspace; API access via Notion API	Cloud-based within Notion workspace	Notion users summarize docs and draft content instantly inside their workspace with Notion AI (Notion).	
Consulting	Humata.ai	Humata	Free with limits / Pro available	Instant Q&A and summaries from long PDF documents	Upload PDFs and ask questions; AI pulls exact answers and highlights sources from complex docs.	https://www.humata.ai/	Quaternary	File upload-based; in development for API access and Chrome extensions	Web-based interface (browser), no install	Legal and research teams use Humata to extract answers and citations from long PDFs in seconds (Humata).	
Education (Advanced/Research)	Consensus	Consensus	Free / Limited Pro	Evidence-based answers from academic research	Searches research papers and extracts direct evidence to support answers using natural language queries.	https://consensus.app/	Quaternary	Web-based; browser plugin/API under development	Web-based; optional Chrome extension	Researchers use Consensus to generate evidence-based answers from peer-reviewed literature (Consensus).	
Finance (Quantitative Roles)	Kensho Scribe	S&P Global / Kensho	Free (via S&P)	Transcribes and summarizes financial calls for analysis	Automatically transcribes earnings calls, then summarizes key financial insights for analysts.	https://www.kensho.com/scribe	Quaternary	Integrates with S&P data, transcription APIs, financial dashboards	Cloud-based with S&P integrations	S&P analysts summarize earnings calls and financial briefings using Kensho's automated transcription (Kensho).	

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Government Leadership	Polis	The Computational Democracy Project	Free (nonprofit civic tool)	Inclusive public opinion gathering and policy discussion	Uses machine learning to map consensus and disagreement in large-scale public policy discussions.	https://pol.is/	Quinary	REST API for survey input/output, visualization integration	Cloud-hosted via nonprofit platform	Used in Taiwan's government to crowdsource citizen input for policymaking via AI clustering (Polis).	
University Administration	ChatGPT (Pro + Custom GPTs)	OpenAI	Subscription (ChatGPT Plus)	Executive research and communication assistance	Custom GPTs or default AI model help with decision-making, strategic writing, and data synthesis for leaders.	https://chat.openai.com/	Quinary	APIs (OpenAI API), browser interface, integration with third-party apps via plugins	Browser interface, mobile app, API-based deployments	Used by universities and execs to draft memos, analyze data, and automate strategic writing (OpenAI).	
Corporate Executives	Beautiful.ai	Beautiful.ai	Free / Pro Subscription	Creating board-level pitch decks and strategy visuals	AI turns outlines into professional presentations with visual hierarchy, smart templates, and automation.	https://www.beautiful.ai/	Quinary	Slack, Dropbox, PowerPoint export; browser-based embeddable decks	Web-based SaaS presentation builder	Companies like Salesforce create professional board decks in minutes using AI templates (Beautiful.ai).	
Think Tanks & Policy Advisors	Perplexity AI Pro	Perplexity AI	Free / Pro Subscription	Answering complex questions with cited sources for policy research	AI searches academic and trusted sources to deliver cited answers in natural language for strategic use.	https://www.perplexity.ai/	Quinary	Chrome extension, browser plugin, API available for enterprise users	Browser, mobile app, Chrome extension	Think tanks use Perplexity to source cited answers from academic research for policy reports (Perplexity).	
Business Operations	Zapier	Zapier Inc.	Free trial / Subscription	Automates repetitive tasks	Uses triggers and actions to connect apps	https://zapier.com/	Tertiary	Integrates with Google Workspace, Slack, Salesforce, Notion, and thousands of APIs	Cloud-based SaaS workflows	Businesses automate onboarding, reporting, and marketing workflows, reducing manual work by 40% (Zapier).	
Meeting & Transcription Services	Otter.AI	AI Sense, Inc. (operates as Otter.ai)	Free / Subscription	Real-time transcription and meeting notes	Uses AI to transcribe meetings, identify speakers, and generate searchable transcripts in real-time	https://otter.ai/	Tertiary	Integrates with Zoom, Google Meet, Microsoft Teams, Dropbox	Cloud-based SaaS, mobile app (iOS/Android), browser	Companies reduce note-taking time by 70%, enabling teams to focus on discussion rather than manual transcription (Otter.ai).	
Video Editing & Transcription	Veed.io	VEED LTD	Free / Subscription	Video editing with AI captions	Web-based platform for editing video with AI captions	https://www.veed.io/	Tertiary	Integrates with YouTube, Google Drive, Dropbox	Browser-based SaaS	Social media teams cut content production time in half by using Veed's AI captioning and editing tools (Veed.io).	
Data Extraction & Parsing	Airparser	Airparser, Inc.	Free Trial / Subscription	Extract structured data from documents	Uses LLM-powered parsing to extract structured data from unstructured documents	https://airparser.com	Tertiary	Integrates with Zapier, Google Drive, Microsoft Teams	Cloud-based SaaS	Teams automate invoice, email parsing and lead extraction.	
Speech & Audio Transcription	AssemblyAI	AssemblyAI, Inc.	Free API / Subscription	Convert speech to text	Transcribes with speaker detection and sentiment analysis	https://www.assemblyai.com	Tertiary	API-based, integrates with various apps	Cloud API, on-device	Transforms call, meeting, and podcast audio into structured text for analysis and insights.	

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Conversational AI	Botsonic	WriteSonic, Inc.	Free / Subscription	Create GPT-4-powered content	Scans content/sites to train embedder	https://botsonic.com	Tertiary	Embeds on website	Web-based SaaS	Reduces ~70% of site customer queries without dev work.	
Academic Research	Elicit	Ought	Free / Subscription	Literature review automation	AI finds, clusters, summarizes research	https://elicit.org	Quaternary	Zotero, CSV exports	Web SaaS	UC Berkeley researchers used Elicit to streamline systematic reviews in public policy, cutting review preparation time by 40% while ensuring evidence traceability.	
Meeting Productivity	Cogram	Cogram GmbH	Subscription	Automates meeting notes	Joins calls, generates summaries	https://cogram.com	Tertiary	Zoom, Teams, Slack	Cloud SaaS	Consulting firms cut meeting documentation time by 80%	
Knowledge Management	Sana AI	Sana Labs	Subscription	AI-powered knowledge base	Builds internal searchable knowledge base	https://sanalabs.com	Quaternary	Google Workspace, Microsoft 365	Cloud SaaS	Klarna used Sana AI to streamline onboarding & training	
LegalTech	Casetext CoCourt	Thomson Reuters	Enterprise Subscription	Legal research & discovery	GPT-4 for case law, discovery, and analysis	https://casetext.com	Tertiary	Microsoft Word, Outlook	Cloud SaaS	Law firms sped up discovery by 60%	
Enterprise Writing	Writer AI	Writer.com	Subscription	AI content generation	AI tuned to company style guides	https://writer.com	Tertiary	Google Docs, Microsoft Word	Cloud SaaS	Intuit ensures consistent financial copywriting	
Marketing	Phrasee	Phrasee Ltd.	Subscription	AI marketing copywriting	Generates and A/B tests subject lines	https://phrasee.co	Tertiary	CRM & email platforms	Cloud SaaS	eBay improved email engagement by 15%	
Sales Enablement	Gong.io	Gong.io	Subscription	Revenue intelligence	Analyzes sales calls to extract coaching points	https://gong.io	Tertiary	Salesforce, HubSpot	Cloud SaaS	LinkedIn sales team improved close rates by 20%	
HR & People Analytics	Pymetrics	Pymetrics	Subscription	AI-driven talent assessment	Uses gamified AI tests to match candidates	https://www.pymetrics.ai	Tertiary	ATS integrations	Web SaaS	Unilever reduced hiring bias while improving retention	

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Research Automation	Elicit	Ought	Free / Subscription	Automates systematic literature reviews	AI finds, clusters, summarizes academic papers	https://elicit.org	Quaternary	Zotero, CSV export	Web SaaS	Open Philanthropy used Elicit for global health reviews	
Personal Productivity	Rewind AI	Rewind	Subscription	Searchable AI memory	Captures screen/audio for recall	https://rewind.ai	Quaternary	MacOS native	Desktop app	Adopted by VC firms for fast recall of past meetings	
Customer Support	Ada	Ada Support Inc.	Subscription	Automates customer support	AI-powered chatbots handle FAQs	https://ada.cx	Tertiary	Zendesk, Salesforce	Cloud SaaS	Zoom reduced customer wait times using Ada's chatbot	
Sales Enablement	Drift	Drift.com	Subscription	AI-driven conversational marketing	Conversational bots qualify leads	https://drift.com	Tertiary	HubSpot, Marketo	Cloud SaaS	Grammarly increased enterprise pipeline with Drift bots	
HR & Recruiting	HireVue	HireVue Inc.	Subscription	AI-assisted video interviewing	Analyzes video interviews for skills	https://hirevue.com	Tertiary	ATS systems (Workday, etc.)	Cloud SaaS	Unilever cut candidate screening time by 75% with HireVue	
Healthcare	PathAI	PathAI	Subscription	AI for pathology diagnosis	Analyzes medical images to assist pathologists	https://pathai.com	Tertiary	Hospital IT, EHR	On-prem, Cloud	Roche partnered with PathAI for drug development diagnostics	
Healthcare	Viz.ai	Viz.ai	Subscription	AI stroke detection	Analyzes CT scans for stroke detection	https://viz.ai	Tertiary	Hospital imaging	Cloud SaaS, HIPAA compliant	Mount Sinai Health reduced stroke treatment times by 30%	
Creative Media	Descript	Descript	Free trial / Subscription	AI-powered podcast editing	Provides transcription, overdubbing	https://descript.com	Tertiary	Zoom, YouTube	Desktop, Cloud SaaS	Podcasters automate editing and transcription	