

AI for Education

A COMPREHENSIVE GUIDE FOR 2025 AND BEYOND

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Welcome

We're here to help you navigate the rapidly evolving world of artificial intelligence (AI) and understand how it can transform your business operations.

To provide context, the term "AI" was first coined by John McCarthy in 1956 during a summer research project at Dartmouth. However, earlier work includes McCulloch and Pitts' neural networks in 1943 and Alan Turing's concept of a "thinking machine" in 1950. This represents a continuous line of innovation spanning over 75 years. If AI isn't "new" what makes this iteration of artificial intelligence different?

First, it seems there is a new model or AI platform arriving on the scene every week and that level of chaos can be confusing when compared to the social internet where after 25 years we have an established set of platforms we use. Second, and we will get into definitions in a minute, in its current state AI is using trillion token parameter models right now which for scale is more parameters per model than neurons in your brain, which is stunning.

The International News Media Association in a piece about organic Google traffic to sites puts it another way, ***"Going forward [this shift] is qualitatively different: it's systemic and structural, not purely algorithmic. That's why it feels, and likely is, more existential."***

So, let's start! This guide is structured to take you from foundational concepts through practical implementation. We'll start with essential vocabulary, explore the current platform landscape, examine real-world applications, and conclude with strategies for building lasting AI proficiency within your organization.



1943

McCulloch and Pitt's neural networks



1950

Alan Turing's "thinking machine" concept



1956

John McCarthy coins the term "AI" at Dartmouth

Foundation

What is Artificial Intelligence?

In its simplest terms, AI is a machine's ability to perform tasks that would normally require human intelligence. Tasks such as basic math, image manipulation, or data entry are not considered AI, while speech recognition, natural language understanding, and making decisions or predictions based on data are.

Key AI Categories:

NATURAL LANGUAGE PROCESSING: The ability for AI to understand and communicate in natural language, the way humans normally speak and write. This represents a huge leap forward from traditional search queries or coded commands, moving from “Best burgers near me” to “My buddy and I love smashburgers and root beer where should we go?”

MACHINE LEARNING: The process by which machines learn to perform tasks without explicit programming. Unlike rule-based systems that follow pre-coded instructions, machine learning systems improve their performance over time through experience. Think about the difference between the game Pac-Man and Grand Theft Auto, one has a tight set of rules in the form of a map while the other has millions of ways to play.

GENERATIVE AI: The ability of AI systems to create new content that didn't exist before, this is why it might feel like magic right now. The idea that AI can generate text, images, videos, music, or organizing data in novel ways has captured our imagination and our attention. This technology can be applied across various formats, enabling diverse and innovative outputs.

ARTIFICIAL GENERAL INTELLIGENCE (AGI): A theoretical form of AI that could perform any intellectual task that a human can do, without being specifically trained for each task and without needing to stop one task to perform another. Imagine going from Alexa in your kitchen to C-3PO and you have the general idea. This remains a future goal rather than current reality.

Understanding AI: A Business Guide

To understand how AI works, let's use a familiar analogy: imagine you run a successful business, and you have a new idea for an innovation within that business. The output of that innovation would be called a product. The steps you would take to create a product in your business are very similar to the tools used within AI.

YOUR REQUEST (THE BRIEF): This is what you want to accomplish. In AI, this is called a prompt, what you tell the system to do. It guides the output, whether you're asking for a report, analysis, or creative content, like a video, a blog, or even music.

PROCESSING (THE COMPONENTS): AI breaks your request down into tokens, small chunks like words or characters, like how a complex project is made from individual components that create a whole product. Once the AI understands these building blocks, it can create anything. As we talked about earlier the current models can use trillions of these tokens to create something.

OUTPUT TYPE (THE FORMAT) MODALITY: This refers to the type of data being created, text, images, audio, or video. Each requires different processing methods, just like different types of deliverables require different production approaches.

CREATIVITY SETTINGS (THE STYLE) TEMPERATURE: A setting that controls how creative or predictable the AI output is:

Low temperature = more consistent and reliable results

High temperature = more surprising and original outputs

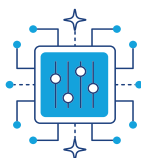
You adjust this based on whether you want reliable, standard results or more innovative, creative solutions.

FINAL PRODUCT (THE DELIVERABLE): This is your final output, what the AI produces after processing your request. It might be text, analysis, images, or other content formats.



YOUR REQUEST:

what you want to accomplish



PROCESSING:

AI breaks down the request into individual components called tokens



OUTPUT TYPE MODALITY:

the type of data being created



CREATIVITY SETTINGS TEMPERATURE:

Low Temp = more consistent and reliable results

High Temp = more surprising and original outputs



FINAL PRODUCT:

the output: text, analysis, images, or other content formats

Essential AI Terminology

ZERO SHOT LEARNING: The ability of an AI model to complete a task it has not been specifically trained on. This highlights the model's versatility and adaptability, allowing it to handle new challenges with minimal specific preparation.

FINE-TUNING: The process of adjusting an AI model by providing it with specific examples relevant to your use case. This helps tailor the model to particular tasks, though it carries the risk of over-specialization producing less than helpful results.

GENERALIZABILITY: The ability of an AI model to perform well on new, unseen data, ensuring its adaptability across various scenarios. Balancing customization with generalizability is crucial for effective AI applications.

HALLUCINATION: The tendency of AI models to produce unrealistic or incorrect information. For example, a language model might generate false facts, or an image model might create impossible visuals. At this stage, this is why human interaction with AI models is so important.

FEW SHOT LEARNING: Improving an AI model's performance on a specific task by providing a few examples. This approach enhances the model's ability to adapt with limited additional data.

OVERFITTING: A common issue where an AI model becomes too specialized on its training data, resulting in poor performance on new data and limiting its broader applicability.

AEO (ANSWER ENGINE OPTIMIZATION): Like traditional SEO, AEO involves optimizing owned, earned, and third-party content but with the goal of influencing AI tools like ChatGPT, Perplexity, and Google's AI Overviews rather than traditional search engines.

AI OVERVIEWS: Google's AI-powered search summaries that creates condensed information from multiple websites into a single, concise answer. Typically shown at the top of search results, AI Overviews aim to reduce the need for users to click through to external websites and spend more time with Google. This is the starting point for what is called "zero click attribution" (see below) where the user purchases or otherwise engages with your product having never visited the site.

PRE-TRAINED MODELS (THE FOUNDATION): An AI model that uses established frameworks and best practices. The hard work of training has already been done on large datasets. You provide your specific requirements, and the system adapts its knowledge to your needs.

FOUNDATION MODELS (THE PLATFORM): An AI model that has access to a comprehensive business platform. It's a general-purpose, flexible system trained on diverse datasets that can handle various types of tasks, which you can then customize for your specific needs.

AUTHORITY: A ranking signal for AI search engines. Brands and publishers that provide substantial evidence, expert validation, in natural language will be more likely to be found by AI Search.

CITATION: The link attribution included in AI search results. These citations link users to the original content, and much of AEO strategy now focuses on influencing sources that are cited by AI engines.

GEO (GENERATIVE ENGINE OPTIMIZATION): A synonym for AEO. As an industry we will land on a universal definition as the technology matures but for now these are used seemingly interchangeably.

SCHEMA MARKUP: A structured data tag embedded in content to help AI crawlers interpret the type and purpose of the content. Originally used in SEO, schema markups are now being adapted for AI optimization. You can check out [Schema.org](https://schema.org) to learn more.

ZERO-CLICK ATTRIBUTION: An experience where users don't click through to external sites. Instead, AI agents surface the best options, provide comparisons, and even enable in-platform checkouts, eliminating the need for traditional e-commerce browsing.

The AI Landscape

Let's explore the platforms and tools that businesses use. Each has distinct strengths, limitations, and ideal use cases. The key to success is experimentation and understanding which tools work best for your specific needs and dedicating the time needed to not only understand what is going on in the AI landscape but be able to traverse it with confidence.

ChatGPT



ChatGPT, developed by OpenAI, is the most widely recognized and accessible AI platform to date. Now operating at version 4.5, it offers an advanced conversational interface that supports a wide range of use cases, casual Q&A to complex content generation and professional workflows. While often the first tool people try when exploring generative AI, ChatGPT remains a reliable asset even for advanced users due to its extensibility and increasingly powerful features.

ChatGPT is available in both free and paid versions, with the Pro tier offering access to GPT 4.5, a significantly more capable model that includes tools for voice interaction, image recognition, document analysis, and plugin integration. The platform also allows users to create custom GPTs, tailored AI agents trained for specific tasks or tones, making it adaptable for marketing, research, customer support, and educational applications.

Strengths:

- Versatile and intuitive for beginners
- Strong at summarizing, rewriting, and ideation
- Plugins and custom GPTs expand capabilities
- Includes voice, image, and file analysis (in Pro version)

Limitations:

- Can hallucinate facts
- Limited real-time information without web browsing
- Performance varies between free and paid versions

Claude



Claude, created by Anthropic, is a next-generation AI assistant designed with a strong emphasis on safety, interpretability, and ethical use. Known for its calm, reasoned tone and thoughtful output, Claude excels in contexts requiring deep analysis, structured reasoning, and long-form synthesis. Its standout capability is its ability to process extremely large documents, handling over 100,000 tokens, making it a powerful tool for research-heavy workflows, legal analysis, or complex strategic planning. Claude also has both a free and paid versions.

While Claude may not match ChatGPT's breadth of multimedia capabilities, it often surpasses it in factual accuracy, consistency, and the clarity of long, logic-driven responses. It is especially well-suited for professional environments where reliability and depth matter more than creative flourish and thrives in situations where "voice" matters for your writing.

Strengths:

- Can process very large documents (100K+ tokens)
- Strong reasoning and analytical capabilities
- High factual accuracy and thoughtful responses

Limitations:

- Sometimes less creative than ChatGPT
- No built-in image or voice tools
- Fewer third-party integrations

Perplexity AI



Perplexity AI merges the strengths of real-time web search with the conversational power of AI, making it a go-to platform when factual accuracy and up-to-date information are paramount. Unlike many AI assistants that operate solely on pre-trained data, Perplexity delivers answers with citations drawn from live sources across the internet. This citation-first approach makes it particularly valuable for research, trend analysis, and competitive intelligence.

Available in both a free and paid version its unique "Guided Exploration" mode helps users dig deeper into a topic by suggesting relevant follow-up questions and paths of inquiry. While not designed for creative content or long-form writing, Perplexity shines as a reliable tool for knowledge discovery and fast, trusted sourcing.

Strengths:

- Excellent for research and fact-checking
- Great for competitive and trend analysis
- Guided exploration mode available

Limitations:

- Interface not optimized for long-form writing
- Less creative generation capability
- Fewer integration options

Midjourney



Midjourney is one of the most prominent tools in the generative image space, known for producing visually stunning, highly stylized artwork. Operated entirely through Discord, it delivers fast and detailed image creation based on natural language prompts. Its artistic output makes it especially well-suited for branding, concept development, and creative experimentation.

Midjourney has built a large and active community that shares tips, prompt templates, and inspiration, which contributes to its appeal for both professional designers and AI newcomers. However, its Discord-only interface can be unintuitive for some users, and the platform requires careful prompt engineering to achieve desired results—particularly for tasks involving specificity or text. Plans for Midjourney start at \$10 per month and go up from there.

Strengths:

- High-quality, stylized visuals
- Excellent for branding and concept development
- Strong community support and resources

Limitations:

- Less flexible for detailed design work
- Requires careful prompt crafting
- Poor text rendering in images

Gemini



Gemini is Google's AI assistant designed for deep integration across the company's suite of products, including Gmail, Docs, Sheets, and YouTube. Built on Google's proprietary models, Gemini specializes in real-time information retrieval, document summarization, and workflow support. Its tight ecosystem integration gives it a unique advantage for professionals and organizations already embedded in Google Workspace.

What sets Gemini apart is its ability to pull in fresh data from Search, News, and even YouTube in real time, making it ideal for keeping work updated and contextually rich. However, the platform is still maturing in terms of consistency, interface polish, and advanced AI functionality, especially compared to tools like ChatGPT and Claude. For a more immersive experience you can upgrade to a Google One AI Premium plan for \$19.99 per month.

Strengths:

- Integrated with Gmail, Docs, Sheets
- Access to real-time search and YouTube
- Great for summarizing and organizing information

Limitations:

- Still developing in quality and consistency
- Interface varies across different Google tools
- Limited customization options

GitHub Copilot



GitHub Copilot is an AI-powered coding assistant built by GitHub in collaboration with OpenAI. It integrates directly into popular development environments like Visual Studio Code, providing developers with intelligent code suggestions, function generation, and automation of routine tasks. Designed to accelerate programming workflows, Copilot is particularly useful for debugging, scripting, and prototyping.

By drawing from a massive corpus of open-source code, Copilot can autocomplete lines, suggest libraries, or even generate entire functions based on a short comment or prompt. While powerful, it requires a solid understanding of programming to effectively review, refine, or reject its suggestions—making it best suited for experienced or technical users.

Strengths:

- Perfect for developers or technical users
- Speeds up repetitive coding tasks
- Great for scripting and automation

Limitations:

- Requires technical knowledge
- May write inefficient code
- Limited to coding use cases

Opus Clip



Opus Clip is an AI-powered video editing tool built to help creators and marketers repurpose long-form video into short, high-impact clips for social media. It uses AI to identify key moments, adds dynamic captions and visual effects, and formats content for platforms like TikTok, Instagram Reels, and YouTube Shorts—all in just a few clicks.

The platform excels at automating what is traditionally a labor-intensive process: breaking down long videos into shareable segments. While Opus Clip often produces solid results out of the box, manual adjustments are sometimes needed to ensure clips truly capture the right emotional or informational beats.

Strengths:

- Automatic clip creation with captions
- Great for social media content
- Adds visual enhancements automatically

Limitations:

- Not always accurate in identifying “viral” moments
- May require manual editing
- Quality depends on source video

Sora (OpenAI)



Sora

Sora is OpenAI's experimental video generation tool that transforms plain text prompts into dynamic, full-motion videos. Still in limited access as of mid-2025, Sora represents the frontier of generative media, promising to reshape how creative professionals approach video prototyping, storytelling, and animation.

With the potential to compress entire production workflows into a single prompt, Sora offers a glimpse of the future of content creation. That said, it is still early days, access is restricted, control over outputs is limited, and videos often require refinement. The system also demands significant computational power, making it more of a concept test than a commercial-ready product at this stage.

Strengths:

- Generates complete videos from prompts
- Potential for rapid prototyping and concept development

Limitations:

- Very limited access currently
- High computational requirements
- Quality and control still developing

Notebook LM (Google)



Notebook LM is Google's AI-powered research assistant designed to learn directly from your documents, notes, and uploaded materials. Rather than searching the open web, Notebook LM creates a personalized knowledge base in the form of a podcast from the content you provide, making it a powerful tool for students, researchers, and professionals working on long-term or information-dense projects.

Its strength lies in its ability to synthesize, summarize, and retrieve insights from your own files, ideal for deep-dive research, report generation, and note organization. If you are someone who learns by listening to podcasts, this platform will be a game changer for you.

Strengths:

- Learns from your specific content
- Ideal for research-heavy projects
- Great for knowledge management

Limitations:

- Narrower use case than general AI tools
- Less creative generation capability
- Currently US-only availability

Suno AI



Suno is an AI-powered music generation platform that transforms text prompts into original songs, complete with lyrics, vocals, and instrumental backing. Designed to democratize music creation, it enables anyone to produce audio content without prior musical training or technical skill. Suno is gaining traction among marketers, podcasters, and content creators looking for fast, royalty-free music tailored to their needs.

While the platform excels at speed and accessibility, the output is often recognizably AI-generated, and users have limited control over musical structure or nuance. Licensing terms for commercial use are also evolving, which makes careful usage important for brands.

Strengths:

- Creates complete songs with vocals
- No musical skills required
- Fast generation process

Limitations:

- Obviously AI-generated sound quality
- Limited control over song structure
- Licensing considerations still evolving

HubSpot AI



HubSpot integrates AI capabilities directly into its CRM and marketing automation platform, offering smart enhancements to content creation, segmentation, and customer interaction. Its AI features are tailored to optimize workflows that marketers already use, such as drafting emails, generating social content, and analyzing customer behavior.

Because it's embedded into the broader HubSpot ecosystem, the AI functions operate seamlessly within campaign workflows, making it convenient and accessible. However, these tools are less robust than standalone AI platforms, and access to more advanced capabilities may depend on subscription tier.

Strengths:

- Embedded into existing workflows
- Enhances email and social content
- Good for customer segmentation

Limitations:

- Limited to HubSpot ecosystem
- Less advanced than standalone AI tools
- Advanced features may require paid plans



Canva has integrated AI-powered design tools into its popular graphic design platform, enabling users to quickly generate presentations, social posts, and visual content. Canva is known for its simplicity, Canva's AI features include automated layouts, background removal, image resizing, and content generation, making it a go-to solution for marketers and small businesses looking to create on-brand visuals at speed. The platform itself has free all the way enterprise pricing solutions if you are wanted to run an entire team here.

While Canva is highly accessible, especially for non-designers, its outputs can feel templated and lack the creative nuance of professional design tools. Advanced capabilities and brand kit features are often locked behind paywalls, limiting flexibility for more demanding users.

Strengths:

- User-friendly interface
- Auto-generates social posts and presentations
- Includes background removal and resizing tools

Limitations:

- Designs may feel template-based
- Some advanced features require payment
- Limited brand customization options



Adobe Firefly is Adobe's generative AI platform, built specifically for commercial-grade content creation within its Creative Suite ecosystem, which means if you are in the Creative Suite, you have access. Unlike many open AI tools, Firefly is designed with a focus on copyright safety, making it a trusted solution for professional designers, marketers, and agencies seeking legal clarity and brand-grade output.

It integrates directly with flagship Adobe apps like Photoshop, Illustrator, and Express, allowing users to generate or enhance visuals within the same workflows they already use. Firefly is more restrained than tools like Midjourney or DALL·E in terms of creative risk-taking, but its strength lies in consistent, production-quality results that are ready for market.

Strengths:

- Professional image editing and creation
- Integrates with Adobe Creative Suite
- Commercial-use friendly

Limitations:

- Requires Adobe experience
- Less experimental than other tools
- More conservative in creative output

Notion AI



Notion AI is an integrated assistant within the Notion productivity platform that helps users streamline writing, note-taking, and knowledge management. It augments Notion's core capabilities by offering tools for summarization, content generation, and editing, especially useful for internal documentation, project planning, and meeting notes. Notion scales with you have both free and paid options.

Its strengths lie in operational efficiency rather than creativity. Notion AI helps teams stay organized and aligned, but it's best suited for productivity tasks rather than multimedia or long-form content creation. It works seamlessly within the Notion environment but offers limited utility outside of it.

Strengths:

- Streamlines writing and documentation
- Great for internal content organization
- Supports project planning workflows

Limitations:

- Works best within Notion ecosystem
- Limited visual content support
- Creative writing capabilities are basic

Runway ML



Runway ML is a cutting-edge AI video editing platform built for professionals and content creators seeking advanced visual effects and automation. It offers a suite of tools that enable text-to-video generation, background replacement, motion tracking, and other high-end post-production capabilities, once reserved for Hollywood-style studios.

Runway's strength lies in its powerful video manipulation tools that can turn raw footage into dynamic, stylized content. While some features are intuitive, others require a learning curve and significant processing power. Still, it's rapidly becoming a go-to platform for agencies and creators wanting to elevate their video output with AI.

Strengths:

- Professional video effects and editing
- Text-to-video capabilities
- Great for content creators and agencies

Limitations:

- Can be computationally intensive
- Learning curve for advanced features
- Quality still developing

Descript



Descript is an AI-powered media editing tool that revolutionizes the way users edit podcasts, interviews, and video content. By allowing users to edit audio and video through text transcripts, Descript makes media editing as simple as editing a document. This is particularly valuable for non-technical users or teams managing content at scale.

The platform includes standout features like automatic transcription, screen recording, multitrack editing, and even voice cloning. Its streamlined interface makes it ideal for creators who prioritize speed and clarity. However, audio output may require post-production refinement, and some features, like studio-quality exports, are gated behind paid tiers.

Strengths:

- Intuitive text-based editing
- Great for podcasts and interviews
- Voice cloning capabilities

Limitations:

- Audio quality needs review
- Subscription required for advanced features
- Limited export options

Jasper AI



Jasper AI is a marketing-focused generative writing tool built to help businesses create content at scale. Designed specifically for marketers, Jasper offers an array of templates for blog posts, ad copy, emails, and social media, along with advanced controls for tone, voice, and branding. It streamlines the creative process for teams looking to maintain consistent messaging across multiple channels.

Jasper stands out for its ability to enforce brand voice, making it a favorite among agencies and in-house marketing teams. However, its niche focus can limit broader creative or exploratory applications. It's a subscription-based tool, and some users may find its templated outputs a bit too structured.

Strengths:

- Excellent for marketing copy and blogs
- Many pre-built templates
- Brand voice and tone controls

Limitations:

- Less flexible for general use
- Subscription required
- Output can feel formulaic

Microsoft Copilot



Microsoft Copilot is an AI assistant embedded within the Microsoft 365 suite, offering users intelligent help across Word, Excel, PowerPoint, Outlook, and Teams. Designed to enhance productivity inside familiar office applications, Copilot can summarize documents, rewrite text, automate spreadsheet analysis, and assist with email drafting, directly within the tools professionals already use daily.

Its core strength is seamless integration and ease of use, especially for organizations already embedded in the Microsoft ecosystem. However, its creative potential and flexibility are more limited compared to standalone generative AI tools.

Strengths:

- Deep integration with Microsoft 365
- Streamlines document editing and email
- Low learning curve for Office users

Limitations:

- Limited creativity outside Office use cases
- Dependent on Microsoft ecosystem
- Less powerful than specialized AI tools

Llama 3 (Meta)



Llama 3 is Meta's latest open-source large language model (LLM), designed to offer cutting-edge performance with complete transparency. While it doesn't come with a polished user interface like ChatGPT or Claude, Llama 3 is a top-tier model for developers, researchers, and enterprises looking to self-host or customize AI systems.

The open nature of Llama 3 makes it ideal for experimentation, regulatory compliance, and private deployments. It's gaining traction in enterprise and government sectors as a powerful, customizable alternative to commercial tools. However, it lacks a built-in agent interface, and requires technical knowledge to deploy and manage effectively.

Strengths:

- Open-source, with full transparency and flexibility
- Strong reasoning and text generation comparable to top-tier LLMs
- Ideal for custom applications, private deployment, and academic use

Limitations:

- No native UI, requires development resources to use
- Lacks built-in multimedia or plugin ecosystems

DALL·E 3 (OpenAI)



DALL·E 3 is OpenAI's most advanced text-to-image model, now integrated with ChatGPT. It allows users to generate highly detailed and coherent visuals from simple natural language prompts and offers inpainting tools to refine images by clicking or describing changes.

Its tight integration with ChatGPT allows for iterative visual storytelling, making DALL·E 3 especially useful for marketing mockups, illustrations, and content ideation. While not as stylized as Midjourney or as professional as Adobe Firefly, DALL·E 3 balances creativity, accessibility, and refinement.

Strengths:

- Simple, conversational interface via ChatGPT
- Inpainting allows users to edit parts of the image by description
- Good blend of realism and illustration-style outputs

Limitations:

- Struggles with fine-grained artistic control
- Requires ChatGPT Pro to access
- Outputs may lack stylistic depth compared to Midjourney

Zapier AI



Zapier AI is an intelligent automation assistant built on top of the popular workflow automation platform. It lets users build “Zaps” (automated workflows) using natural language and even auto-generates workflows based on goals or uploaded documents. As AI agents become more capable, Zapier is emerging as a bridge between AI and real-world task execution.

It's ideal for marketers, operations teams, and solo entrepreneurs who want to connect tools like Gmail, Slack, Notion, and HubSpot without coding. While it's still developing deeper contextual awareness, Zapier AI marks a critical evolution in no-code automation.

Strengths:

- Creates multi-step automations from plain text prompts
- Integrates with thousands of tools and platforms
- Ideal for operational efficiency and task delegation

Limitations:

- Contextual reasoning still limited compared to full AI agents
- Not suited for creative generation or content tasks
- Some advanced functionality requires paid Zapier plans

Practical Applications

Now let's explore specific workflows that combine these tools to solve real business challenges. Each application represents a proven approach that you can adapt to your specific needs.

CONTENT CREATION WORKFLOWS

Tool Combination: **ChatGPT + Jasper AI**

Strategize with AI. Execute with precision.

This workflow bridges high-level strategy and on-brand execution. ChatGPT is your flexible brainstorming partner, ideal for outlining, structuring, and testing content ideas. Jasper AI is your production powerhouse, ensuring everything matches your voice, tone, and SEO needs.

CHATGPT

- Start with a prompt like:
"Outline a 1,200-word article on AI implementation for small businesses. Include intro, 3 key sections, and a conclusion."
- Iterate with tone prompts:
"Try this intro in a more conversational tone," or "Make this more authoritative"
- Expand outlines into rough drafts or bullets for handoff
- Great for ideation, drafts, and headline variations

JASPER AI

- Import structure or copy into Jasper's templates
- Apply your brand's voice using tone and persona settings
- Insert SEO keywords and CTAs using Jasper's built-in optimization tools
- Create matching content: blog intros, meta descriptions, social captions, and email subject lines
- Maintain consistency across campaigns and channels

INTEGRATED WORKFLOW

1. **ChatGPT** → Outline and draft
2. **Jasper AI** → Refine, optimize, and match tone
3. **Final step** → Load into CMS, email platform, or content calendar



PRO TIP:

Save a bank of high-performing prompts and Jasper templates for your most common content types such as product pages, newsletters, how-to articles, etc. to scale content production efficiently.

MULTI-CHANNEL CONTENT DISTRIBUTION

Tool Combination: **Opus Clip + Descript + Canva (+ ChatGPT)**

Make your long-form content work everywhere.

This workflow helps you extract maximum value from every piece of recorded content turning one webinar, podcast, or keynote into dozens of short-form videos, posts, and visuals tailored for each platform.

1. SOURCE MATERIAL

- Start with: Zoom recordings, livestreams, podcast interviews, keynote sessions, or virtual panels
- Ideal formats: MP4, MP3, or direct integration with your recording platform

2. OPUS CLIP

- Auto-detect top moments using AI (emotional peaks, questions, audience reactions)
- Generate short-form clips with captions and formatting for TikTok, Reels, Shorts
- Customize clip duration and aspect ratio per platform
- Use for high-impact social video at scale

3. DESCRIPT

- Import full audio/video file
- Automatically generate transcript
- Edit video/audio by editing text
- Use filler-word removal, voiceover replacement (with voice cloning), and audio cleanup
- Bonus: Highlight moments for future clips or create audiograms

4. CANVA

- Design branded cover slides, captions, and frames
- Add animated intros/outros and CTA overlays
- Match your visual identity across clips
- Export in vertical, square, and landscape formats

5. CHATGPT (OPTIONAL BUT POWERFUL)

- Summarize top takeaways for each clip
- Write captions and headlines for Instagram, LinkedIn, TikTok, or YouTube
- Prompt: "Write a LinkedIn caption that summarizes this video clip and ends with a question to spark comments"

INTEGRATED WORKFLOW:

Record → Host or upload webinar/podcast
Opus Clip → Clip key moments
Descript → Clean, edit, polish
Canva → Add visuals and export
ChatGPT → Write social copy and summaries
Upload + Schedule across channels



Batch-process your recordings and create an always-on content stream that fuels your social media calendar for weeks without making more content.

SOCIAL MEDIA OPTIMIZATION

Tool Combination: **ChatGPT + Grammarly + Scheduling Platform**

Create platform-specific content that builds authentic voice and drives engagement across channels.

This workflow is built for marketers, content creators, and community managers aiming to maintain a consistent but tailored voice across LinkedIn, Instagram, X (Twitter), and other platforms. ChatGPT gives you fast ideation across formats, Grammarly polishes your tone, and scheduling platforms like Buffer, Later, or Sprout Social help you deploy strategically.

Expanded Workflow:

1. CHATGPT

- Prompt example: "Write three versions of a post announcing our new B2B product. One for LinkedIn (professional tone), one for Instagram (visual + storytelling), one for X (concise, curiosity-driven)."
- Use follow-ups to generate alt-text, hashtags, or carousel copy
- Bonus: Generate comment starters to boost engagement

2. GRAMMARLY

- Check clarity, grammar, and consistency of tone
- Use "Set Goals" to match tone to platform (e.g., confident for LinkedIn, friendly for Instagram)
- Improve readability and reduce redundancy

3. SCHEDULING PLATFORM

- Use analytics to pick best post times by platform
- Schedule in advance to maintain cadence
- Automate first comment (for hashtags) and monitor performance



Create a Post Template Library: save your best-performing posts by platform, style, and call-to-action so future content is faster to generate and easier to iterate.

EMAIL MARKETING AUTOMATION

Tool Combination: **ChatGPT + HubSpot AI**

Create personalized, high-converting email campaigns at scale with minimal manual effort.

This workflow is designed for lifecycle marketers, sales enablement teams, and content strategists who want to launch targeted, responsive campaigns without building everything from scratch. ChatGPT handles the creative and structural lift; HubSpot AI handles personalization, performance tracking, and optimization.

Expanded Workflow:

1. CHATGPT

- Prompt example: "Create a 5-part email sequence to onboard new B2B SaaS customers. Include subject lines, preview text, and clear CTAs."
- Use follow-up prompts to adjust tone (e.g., friendly, expert, playful)
- Generate alternate versions for different segments or personas
- Bonus: Ask ChatGPT to write internal documentation explaining the email flow

2. HUBSPOT AI

- Integrate CRM data to personalize messaging (e.g., use name, company, industry)
- A/B test subject lines and email bodies
- Adjust language and offer based on lifecycle stage (new lead, active user, churn risk)
- Use predictive tools to identify send times and content that converts

3. REVIEW LOOP

- Analyze open rates, CTRs, conversions
- Use those insights to refine future ChatGPT prompts
- Add top-performing content into your evergreen automation workflows



Use ChatGPT to rewrite high-performing emails into additional formats—SMS, social DMs, or in-app messaging—to increase impact without reinventing your message.

AUDIENCE RESEARCH & PERSONAS

Tool Combination: **Perplexity AI + Claude**

Build data-backed, human-centered audience profiles to shape smarter strategy.

This workflow is built for marketers, product teams, and agencies that need a faster, more dynamic way to create personas that aren't based on guesswork. By blending real-time external research with internal customer insights, this pairing helps you move from abstract demographics to usable, actionable personas.

Expanded Workflow:

1. PERPLEXITY AI

- Prompt example: "What are the top technology adoption trends for small business decision-makers in 2026?"
- Explore related questions: industry shifts, tool preferences, content consumption habits
- Use follow-ups to dive deeper into behavioral insights or market gaps
- Export links and summaries to feed into persona documentation

2. CLAUDE

- Upload internal data sets: customer surveys, sales call transcripts, CRM exports, NPS feedback
- Ask Claude to find patterns and cluster customers by behavior, challenge, or stage
- Prompt example: "Using this data and external trends, create 3 persona profiles with names, goals, pain points, objections, and preferred messaging channels."

3. PERSONA DEVELOPMENT

- Ask Claude to write full profiles complete with bios, emotional triggers, and buying patterns
- Ask for variations by segment (e.g., first-time buyer vs. loyal customer) or by funnel stage (awareness vs. conversion)

4. STRATEGIC APPLICATION

- Use personas to inform messaging, content themes, tone of voice, ad targeting, and even product development
- Save in shared knowledge hubs or use tools like Notion or Google Docs to embed them into team workflows



Ask Claude to create a comparison table of multiple personas to highlight distinctions in needs and content preferences, great for campaign planning.

CRM ENHANCEMENT

Tool Combination: **HubSpot AI + Microsoft Copilot**

Turn your CRM from a passive database into an active sales intelligence system.

This workflow supports sales, marketing, and operations teams aiming to extract more value from their CRM platforms. It blends predictive AI from HubSpot with the summarizing and formatting power of Microsoft Copilot to surface opportunities, prioritize actions, and make data useful—fast.

Expanded Workflow:

1. HUBSPOT AI

- Automatically segment contacts based on behavior, lifecycle stage, or engagement level
- Identify high-conversion prospects and dormant accounts worth reactivating
- Generate follow-up tasks or email sequences customized to deal stage
- Prompt: “Show me contacts with recent activity who haven’t been emailed in 10+ days”

2. MICROSOFT COPILOT

- Analyze CRM exports in Excel: lead trends, deal velocity, rep performance
- Turn raw CRM reports into visual dashboards, graphs, or written summaries
- Prompt: “Create a sales performance overview by rep and product for Q2”
- Generate presentations with recommended next steps based on CRM insights

3. STRATEGIC LOOP

- Feed performance insights into sales planning: adjust lead scoring, refine ICPs, and re-map sales stages
- Use AI to flag when contacts need to be reassigned, nurtured, or escalated
- Schedule recurring reviews powered by real-time data rather than anecdotal feedback



Use both tools weekly to create a “revenue radar,” snapshot report of which leads are heating up, which are cooling off, and what actions should be taken.

BRAND & VISUAL CONTENT

Tool Combination: **Midjourney + Adobe Firefly**

Generate brand-consistent, visually compelling content that stands out in a crowded market.

This workflow helps creative teams and marketers maintain a cohesive visual identity while experimenting with new concepts. By combining Midjourney's imaginative AI image generation with Adobe Firefly's brand-aware refinement tools, you can go from abstract visual ideas to polished, on-brand assets ready for deployment.

Expanded Workflow:

1. MIDJOURNEY

- Prompt ideas based on campaign tone, audience, and aesthetic (e.g. "Futuristic healthcare design with pastel gradients")
- Generate mood boards and visual concept drafts
- Use it to rapidly explore options for style, color palettes, environments, and characters
- Ideal for storyboarding, seasonal campaigns, or conceptual visuals

2. ADOBE FIREFLY

- Refine Midjourney output to meet brand standards (e.g., correct font usage, color schemes, and layout rules)
- Generate editable assets, including social media graphics, banner ads, and print-ready materials
- Use text-to-image for faster iteration and direct brand asset creation (especially useful with branded templates and logo lockups)
- Apply Firefly's Generative Fill to expand, adjust, or adapt Midjourney images to multiple formats

3. DEPLOYMENT

- Sync finished assets into your DAM (digital asset manager), CMS, or Canva team folders
- Maintain a visual library by campaign type, format, or channel
- Ensure usage consistency with Firefly-generated guidelines or creative briefs



Use Midjourney to explore "off-brand" versions to test creative limits, then bring them back into compliance via Firefly.

PRESENTATION DEVELOPMENT

Tool Combination: **ChatGPT + Canva + Microsoft Copilot**

Quickly convert ideas into polished presentations.

This workflow helps turn scattered notes or rough ideas into a clean, confident deck, whether you're prepping for a client pitch, internal update, webinar, or keynote. By combining the strengths of AI content structuring, design automation, and productivity tools, this trio enables fast, visually consistent presentations without starting from scratch.

1. CHATGPT

Start by inputting rough ideas, bullet points, or a brief:

"Turn this product launch outline into a 10-slide presentation with clear section titles and 3 bullets per slide."

- Generate multiple options for intros, transitions, and wrap-up slides
- Ask for metaphor suggestions, quote placements, or storytelling frameworks
- Ideal for fast drafting and testing tone and structure

2. CANVA

Use Magic Design to instantly apply brand colors, fonts, and slide layouts

- Drag and drop icons, charts, videos, or animations to enhance slides
- Create visual consistency across decks using saved templates
- Export for web, PDF, or presentation mode with one click

3. MICROSOFT COPILOT

Add speaker notes based on your talking points.

- Suggest smoother slide transitions or reformat text-heavy slides
- Turn your deck into an executive summary or meeting brief
- Pull content from emails or Word docs to auto-populate slides for cross-platform productivity

LIGHTNING-FAST WORKFLOW

- ➔ ChatGPT drafts content
- ➔ Canva brings it to life visually
- ➔ Copilot adds polish, notes, and alternate formats
- ➔ Present with confidence—or export to PDF and share async



Start every major team update or pitch with this flow. Save ChatGPT prompts and Canva templates to reduce prep time by 50% for recurring meetings or stakeholder updates.

VIDEO CONTENT OPTIMIZATION

Tool Combination: **Runway ML + Canva + ChatGPT**

Make every second of your video content work harder.

This workflow is designed for marketers, content creators, and brand teams who want to maximize their video assets across multiple channels without requiring a full production team. Whether it's repurposing a webinar or launching a video-first campaign, this trio helps turn raw footage into polished, high-performing content.

1. RUNWAY ML

- Import raw footage (webinars, interviews, vlogs, product demos)
- Apply enhancements: background removal, motion tracking, slow zooms, color grading, and scene retouching
- Cut into segments for different channels (Reels, TikTok, YouTube Shorts)
- Ideal for creators needing rapid visual improvements without complex software

2. CANVA

- Design and animate matching video thumbnails, story overlays, and branding elements
- Create intro/outro slides, lower-thirds, and calls-to-action using brand templates
- Use "Magic Resize" to adapt assets for Instagram, LinkedIn, TikTok, YouTube, etc.
- Add design polish that makes each clip visually distinct while staying on-brand

3. CHATGPT

- Generate optimized metadata: titles, descriptions, hashtags, and timestamps
- Prompt: "Write 10 SEO-rich YouTube titles for a video on leadership in remote teams"
- Generate teaser posts for LinkedIn or Twitter: "Summarize this video in 3 engaging sentences with a CTA"
- Use for scripting intros, outros, or narration if you need cohesive storytelling

4. DISTRIBUTION-READY SYSTEM

- Export edited clips and upload to your video host
- Pair each upload with custom copy from ChatGPT
- Use Canva assets to build engaging social carousels and email headers for your campaign
- Schedule distribution with a tool like Buffer or Later for consistency



Plan video creation with this workflow in mind—structure your recordings to allow for clean clips and versatile repurposing. Use ChatGPT to pre-write intro hooks and Canva to storyboard visual themes before filming.

RESEARCH & ANALYSIS

Tool Combination: **Notebook LM + Notion AI**

Turn scattered insights and dense information into strategic clarity.

This workflow is built for professionals handling high volumes of data; reports, interviews, studies, transcripts who need to extract insight without getting buried in the noise. By pairing Notebook LM's "document-aware" AI with Notion AI's organizing capabilities, teams can go from complexity to clarity faster.

Expanded Workflow:

1. NOTEBOOK LM

- Upload PDFs, meeting notes, whitepapers, articles, and transcripts
- Ask targeted questions: "What are the main themes in this report?" or "Summarize competitor mentions and product feedback"
- Highlight relevant quotes and create quick-reference summaries directly from source material
- Ideal for early-stage synthesis or framing research questions

2. NOTION AI

- Transfer raw findings and summaries into structured research docs
- Use templates to organize into executive summaries, SWOT analyses, or actionable insight reports
- Prompt: "Create a 1-page executive summary with key takeaways, opportunities, and recommended next steps"

3. LIVING KNOWLEDGE BASE

- Save all structured outputs to a shared Notion database
- Add tags, owners, and due dates to tie insights to projects or deliverables
- Use AI to surface past research when starting similar projects



PRO TIP:

Batch uploads and compare answers across different data sets. This is especially useful for competitive analysis, user research, or campaign post-mortems.

PROFESSIONAL NETWORKING

Tool Combination: **Perplexity AI + ChatGPT**

Use AI to stay relevant, contribute meaningfully to industry conversations, and grow your network with intention.

This workflow helps professionals and brand representatives build an informed, consistent online presence without needing to spend hours scrolling LinkedIn or scanning newsletters. By combining Perplexity's up-to-date research with ChatGPT's adaptable writing capabilities, you can produce timely, high-quality content that connects.

Expanded Workflow:

1. PERPLEXITY AI

- Ask targeted questions like "What are the top concerns in healthcare marketing this month?" or "What's trending in sustainability and retail?"
- Follow citations to verify data and discover thought leaders, breakout posts, or emerging hashtags
- Use it daily or weekly to stay aware of the conversations happening in your niche

2. CHATGPT

- Use insights to draft original posts that blend your expertise with recent developments
- Generate multiple post options (e.g., an educational thread, personal reflection, or a provocative question)
- Prompt: "Turn this article summary into a LinkedIn post with an open-ended question at the end to drive engagement"

3. ENGAGEMENT STRATEGY

- Post consistently, ideally 2–3 times per week
- Comment on other relevant posts using AI-drafted responses that reflect your tone and POV
- Use ChatGPT to respond to DMs or post replies professionally and thoughtfully



Create a "Thought Leadership Tracker" in Notion or Sheets to log your posts, what performed well, and what topics you want to revisit. Let AI analyze the patterns and suggest new angles.

PROCESS DOCUMENTATION

Tool Combination: **Claude + ChatGPT + Google Workspace**

Build scalable, repeatable systems that turn institutional knowledge into usable playbooks.

This workflow is designed to help teams turn messy, scattered workflows into streamlined documentation that's easy to update, scale, and share. By combining Claude's analytical depth, ChatGPT's formatting clarity, and Google Workspace's collaboration tools, you can create documentation that gets used.

Expanded Workflow:

1. CLAUDE

- Upload raw source material—strategy decks, meeting transcripts, project notes, or call recordings
- Ask Claude to identify decision points, recurring tasks, and key roles
- Use this step to extract “how work really happens,” including context that people usually skip

2. CHATGPT

- Convert Claude's raw outline into structured standard operating procedures (SOPs)
- Include consistent formatting, voice, sections like “Purpose,” “Steps,” “Owner,” and “Tool”
- Optionally generate visual summaries, checklists, or training snippets for team use

3. GOOGLE WORKSPACE

- Store docs in shared Drives with version control
- Use Google Docs for live collaboration and team editing
- Link SOPs to calendars, project plans, or onboarding folders for contextual access



Use version history in Google Docs to track process evolution—and assign AI to suggest updates when project scopes change.

KNOWLEDGE MANAGEMENT

Tool Combination: **Custom GPT + Claude Workspaces + Notebook LM**

Build AI systems that remember your brand, learn your voice, and evolve with your organization.

This workflow is designed to shift knowledge management from static documentation to dynamic, intelligent systems. By combining the memory and context of Claude Workspaces, the customizability of GPTs, and the structured data synthesis of Notebook LM, you can create AI assistants that not only respond, but retain, analyze, and guide.

Expanded Implementation Strategy:

1. CUSTOM GPT

- Train a GPT using your brand's voice, core documents, tone guides, past campaign examples, and FAQs
- Customize instructions for how it should speak, what to prioritize, and what kind of insight to surface
- Use for consistent brand-aligned content generation, from internal memos to external messaging

2. CLAUDE WORKSPACES

- Upload large content sets (strategy decks, long research docs, annual plans, client feedback)
- Ask Claude to synthesize learnings, extract patterns, and propose strategy shifts
- Use for reflection, internal alignment, or strategic iteration when context volume is high

3. NOTEBOOK LM

- Upload and categorize documents by team, project, or product line
- Ask questions to retrieve insights, compare strategies, or track decisions over time
- Turn the system into a searchable, evolving knowledge base accessible across teams

IDEAL FOR:

- ➔ Agencies managing multiple client brand guides
- ➔ Enterprise teams with years of documentation
- ➔ Startups building systems to scale without losing insight



PRO TIP:

Assign each tool a “role” in your org. Think of GPT as your content intern, Claude as your strategist, and Notebook LM as your institutional memory.

Implementation Strategy

Building AI Proficiency

Dexterity over Literacy.

The pace of AI evolution is accelerating. Instead of chasing every feature update or completing dozens of courses, top performers cultivate adaptability. Proficiency in AI is less about knowing everything and more about building a mindset and daily discipline that allows you to navigate new tools, models, and use cases confidently. Here is how to build a mindset that helps your dexterity in the AI world that is changing constantly.

WHY PRACTICAL > THEORETICAL

Many professionals treat AI like a subject to study. But the most effective approach is treating it like a craft. You don't need to understand how a large language model is trained to use it well, just like you don't need to know how a car engine works to be a great driver.

APPROACH IT LIKE BUILDING A SKILLSET

Daily reps: Even 10 minutes of experimenting with prompts, automations, or image generation builds fluency over time. Better yet, spend one less hour a week on social media or watching a show and watch your comprehension explode.

Tinker; don't study: Try things. Break things. Then fix them. That's where insight lives.

Focus on utility: What matters is the output, are you saving time, creating better work, or opening new creative doors?

THE AI-AS-FITNESS FRAMEWORK

TRADITIONAL LEARNING	AI PROFICIENCY MINDSET
WATCH A FULL COURSE	TRY A TOOL DURING YOUR NEXT TASK
LEARN ONE TOOL DEEPLY	LEARN TRANSFERABLE PATTERNS
COMPLETE CERTIFICATION	BUILD PROJECTS THAT SOLVE PROBLEMS
READ THEORY	BUILD REAL-WORLD WORKFLOWS

Rapid Experimentation

Build momentum through micro-trials.

In the AI era, the winners aren't those who wait to master a system; they're the ones who test relentlessly. Rapid experimentation is about curiosity in action. It's the engine behind innovation, skill-building, and real competitive advantage.

It's about iteration, speed, and building confidence through low-stakes practice repeatedly.

WHY IT WORKS

Every AI tool, from ChatGPT to Midjourney to Zapier AI, behaves a little differently. The best way to learn what's possible is to try combinations yourself. You discover edge cases tools weren't built for, but that solve your specific problems. You build pattern recognition: what types of prompts yield clarity? What outputs fail? You gain speed: repeatable wins turn into reusable workflows

Experimental Framework:

ACTION

DESCRIPTION

Try something new daily

Combine two tools, explore a prompt variation, or test a plugin

Document outcomes

Keep a running log: What worked? What surprised you?

Share learnings

Post to your team Slack, newsletter, or social feeds to teach others (and yourself)

Apply insights

Convert experiments into real projects, campaigns, or efficiencies

Refine & repeat

Scale what works. Discard what doesn't.

The idea is that you are not aiming for a finished product in this case, you are looking for breakthroughs. There is that quote from Mark Sparks, "I've learned more from my losses than I from my wins" so share your failed experiments because they often contain the lessons for you to build on your AI knowledge.

Following Your Interests

Build AI fluency by applying it where your curiosity already lives.

The most powerful way to learn AI isn't through tutorials or tech blogs it's by using it to do things you already care about. When AI becomes a partner in your personal passions, you naturally build comfort, confidence, and creativity that effortlessly transfer to your professional life.

WHY IT WORKS

- You'll practice more often because the work is intrinsically motivating
- You'll retain more because it's rooted in personal relevance
- You'll solve real problems, not just hypothetical ones

It's not about creating a "serious" project—it's about using AI tools in playful, useful, or deeply personal ways.

Examples of Skill-Building Through Passion Projects

PASSION	AI APPLICATION
Gardening or Home Projects	Use ChatGPT or Perplexity to research growing seasons, plant pairings, or build out landscaping blueprints using DALL·E
Parenting & Storytelling	Write custom bedtime stories with your kids as the main characters, then illustrate them with AI image tools
Fitness	Use ChatGPT to generate meal plans or workout routines, and automate weekly check-ins or reminders with Zapier
Daily Life	Automate household tasks like budgeting or meal planning, or use Claude to analyze grocery receipts and suggest cost-saving changes
Hobbies & Learning	Use Notion AI and ChatGPT to build study guides, learning paths, or write companion articles for niche interests

Remember, passion projects are playgrounds for mastery. They let you test tools, try new workflows, and push boundaries in a low-pressure environment. Over time, you build speed, confidence and creative thinking. This is where people get stuck, we are not asking the AI to think FOR us, we are using the AI to supercharge our thinking. Working on passion projects will keep that top of mind because you will be hungry to learn more about something you care about.



**PRO
TIP:**

- **Document your experiments, you'll be surprised how often they become client-ready workflows**
- **Don't wait for work permission—practice on your time, apply at work later**
- **Invite others in passion projects often create community**

Additional Resources

RECOMMENDED READING

Fiction:

- **NEUROMANCER** by William Gibson — cyberpunk classic that invented “cyberspace”
- **I, ROBOT** by Isaac Asimov — foundation of AI ethics and the “Three Laws”
- **KLARA AND THE SUN** by Kazuo Ishiguro — thoughtful exploration of synthetic empathy
- **A PSALM FOR THE WILD BUILT** by Becky Chambers — optimistic AI future
- **A CANTICLE FOR LEIBOWITZ** by Walter M. Miller Jr. — long-term perspective on technology

Non-Fiction:

- **SUPERINTELLIGENCE** by Nick Bostrom — essential for understanding AI ethics and risks
- **LIFE 3.0** by Max Tegmark — hopeful, systems-level view of AI development
- **AI 2041** by Kai-Fu Lee — short stories paired with expert analysis
- **EMPIRE OF AI** by Karen Hao — A history of how we got here

Films & TV Shows

- **HER** — perhaps the most human take on AI relationships
- **EX MACHINA** — cerebral exploration of consciousness and deception
- **BLADE RUNNER 2049** — visual masterpiece exploring synthetic identity
- **WESTWORLD (SEASON 1)** — philosophical examination of AI consciousness
- **THE MATRIX** — foundational metaphor for AI’s relationship with reality
- **BLACK MIRROR (VARIOUS EPISODES)** — explore “Be Right Back” or “White Christmas”

Interactive Media

- **DETROIT: BECOME HUMAN** — choice-driven narrative about AI freedom
- **PORTAL 2** — dark comedy combining AI logic with puzzle-solving
- **THE TALOS PRINCIPLE** — philosophical puzzler about consciousness
- **NIER: AUTOMATA** — existential exploration of AI identity
- **SOMA** — psychological horror examining AI consciousness

Podcasts

- **AI FOR HUMANS** — by Gavin Purcell and Kevin Pereira
- **DWARKESH PODCAST** — by Dwarkesh Patel
- **PRACTICAL AI** — by Chris Benson and Daniel Whitenack
- **ME, MYSELF & AI** — by Sam Ransbotham and Shervin Khodabandeh
- **THE AI BREAKDOWN** — by Nathaniel Whittenmore

Graphic Novels & Comics

- **DESCENDER** by Jeff Lemire — watercolor sci-fi epic about AI survival
- **ALEX + ADA** — intimate love story exploring human-AI relationships
- **THE VISION BY TOM KING** — surprisingly moving story about AI attempting suburban life
- **GHOST IN THE SHELL** — original manga exploring cybernetic consciousness
- **THE MANHATTAN PROJECTS** — alternate history touching on AI and technological chaos

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About Advance Education

Advance Education is a digital marketing agency specializing in enrollment marketing for higher education, community colleges, and vocational schools. With partnerships with traditional four- year universities, community colleges, and technical and career schools, we help institutions level up marketing strategies for student recruitment as well as alumni outreach.

What makes us unique? We focus on student success while empowering post-secondary education institutions to meet their enrollment goals. We craft customized, adaptable marketing campaigns, propelling institutions toward their enrollment goals, all while accounting for the human element.

Connections matter to students, and we excel in facilitating these crucial links for you. We can help you nurture lasting, meaningful relationships that support student success through data-driven insights and bespoke campaigns.

We also understand that no two organizations are alike – that's why we personalize our campaigns to each individual institution. Whether you're a 2-year college, a vocational school, or a graduate degree program, we can help you build meaningful connections with prospective students.

Learn more about [our approach](#) or [contact us](#) today to see how we can transform your marketing campaigns.

