

Artificial Intelligence References

ChatBots

Some can create images, videos and/or have other features. Some provide a choice of what “model” to choose. Some models are more capable than others, but might take longer to process.

ChatGPT	https://chatgpt.com/ Conversational AI, Text Generation, Code Assistance, Image Generation (multi-modal) Free users are subject to rate limits
Microsoft Copilot	https://copilot.microsoft.com/ Free w/Microsoft account; Multi-modal Conversational AI, Content Drafting, Image Creation
Google Gemini ★ ★	https://gemini.google.com Free Multi-modal Conversational AI, Text, Image, Audio, Video Generation, Story Creation
Claude	https://claude.ai/ Free Conversational AI, Text Generation
Manus	https://manus.im/ Autonomous task agent (text, code, visuals, tool actions) - free with limitations
Quen	https://chat.qwen.ai/
Google AI Studio ★ ★	https://aistudio.google.com Free chatbot, images, videos, build applications, talk, share screen & more
Mind Studio	https://www.mindstudio.ai/ Agentic AI - free with limitations
Perplexity ★	https://www.perplexity.ai AI web browser – similar to a ChatBot but better! Text generative AI (answers + citations)
Z	https://z.ai ChatBot plus slideshows

Image/Video Generative AI

Google Gemini ★ ★	https://gemini.google.com (nano banana) Free
Ideogram ★ Images	https://ideogram.ai/t/explore Free w/limitations: up to 40 images/wk and image creation is slower than paid plans.
Leonardo Images	https://leonardo.ai/ free w/limitations: up to about 20 images/day, max resolution is 768 pixels, only basic AI models avail.
Midjourney Images/video	https://www.midjourney.com Not free - \$10/month – best AI image creation tool
Recraft Images	https://www.recraft.ai/ Free w/restrictions: You can't keep images, Recraft owns all images created on site.

Other Generative AI

Suno ★ Music	https://suno.com AI Song Generator (Music, Vocals, Instrumentals). You can create up to 10 songs/day free.
Gemini Story Books	https://gemini.google/overview/storybook Create personalized, illustrated storybooks on any topic you can imagine.

- ❖ All sites require you to create an account. Most have free and paid versions. The free versions often have limitations.
- ❖ Agentic AI, music, slideshows, building apps and some other generative AI features can take between 1 and 30 minutes, depending on the complexity.

★ Recommended starting site

Bert Sirkin, *PhotoBert*
bert@photobert.com
<https://PBWorkshops.com>
860.656.7446 (landline)