Category	Resource Name	URL	Description	Skill Level
SECTION A: FOR EVERYONE (Start Here)				
AI Chat Interfaces	ChatGPT	https://chat.openai.com	The most popular AI chat where most people have their first real AI conversation	Beginner
AI Chat Interfaces	Claude	https://claude.ai	Anthropic's assistant known for clear, thoughtful responses	Beginner
AI Chat Interfaces	Gemini	https://gemini.google.com	Google's AI chat with great search integration	Beginner
AI Chat Interfaces	Perplexity	https://perplexity.ai	Search engine that shows you where it found its answers	Beginner
AI Chat Interfaces	Microsoft Copilot	https://copilot.microsoft.com	AI chat built into Windows and Microsoft tools	Beginner
Learn Prompting	Learn Prompting	https://learnprompting.org	Free course that teaches you how to talk to AI effectively	Beginner
Learn Prompting	Prompt Engineering Guide	https://www.promptingguide.ai	Community guide covering all the prompting basics	Beginner
Learn Prompting	Claude Prompting Guide	platform.claude.com/docs/en/build-with-claude/prompt-engineering/o	Anthropic's practical guide to writing prompts that work	Beginner
Learn Prompting	OpenAI Prompting Tips	https://platform.openai.com/docs/guides/gpt-best-practices	OpenAI's advice on getting better results	Beginner
Learn Prompting	Google Sheets Tutorial	.google.com/spreadsheets/d/19jzLgRruG9kjUQNKtCg1ZjdD6I6weA6qR	Quick hands-on tutorial to get you started	Beginner
Writing & Productivity	Grammarly	https://grammarly.com	Fixes your writing in the background, no special skills needed	Beginner
Writing & Productivity	Notion AI	https://notion.so/product/ai	AI writing help built into Notion workspaces	Beginner
Writing & Productivity	Otter.ai	https://otter.ai	Transcribes meetings and interviews automatically	Beginner
Writing & Productivity	Mem.ai	https://mem.ai	Smart notes that organize themselves	Beginner
Image Generation	Midjourney	https://www.midjourney.com	Makes stunning images, the one everyone talks about	Beginner
Image Generation	DALL-E in ChatGPT	https://chat.openai.com	Image generation built right into ChatGPT	Beginner
Image Generation	Adobe Firefly	https://firefly.adobe.com	Adobe's image generator, great for design work	Beginner
Image Generation	Ideogram	https://ideogram.ai	Actually handles text in images really well	Beginner
Image Generation	Leonardo.AI	https://leonardo.ai	Gives you lots of control over what gets generated	Beginner
Image Generation	Canva AI	https://www.canva.com/ai-image-generator/	Easy image generation inside Canva	Beginner
Prompt Galleries	Playground AI	https://playgroundai.com	Browse creations, remix them, pick from different AI models	Beginner
Prompt Galleries	PromptHero	https://prompthero.com	Filter by models and see technical details if you're curious	Beginner
Prompt Galleries	Artspark	https://artspark.io	Search by style and aesthetics to find inspiration	Beginner
Prompt Galleries	Krea	https://krea.ai	Search for images by describing what you want	Beginner
Prompt Galleries	Midjourney Showcase	https://www.midjourney.com/showcase	See what everyone's making on Midjourney	Beginner
Prompt Galleries	Avyn	https://avyn.com	AI image search with inpainting tools	Beginner
Prompt Galleries	PromptSearch	https://promptsearch.com	Find prompts by text or image	Beginner
Prompt Galleries	PromptLocker	https://promptlocker.com	Community for AI artists to share work and get feedback	Beginner
Prompt Galleries	Promptflow	https://promptflow.com	Search prompts and generate images	Beginner
Prompt Galleries	Visualise	https://visualise.ai	Create and share image prompts	Beginner
Prompt Galleries	Sparkl	https://sparkl.ai	Image gallery with a Chrome extension	Beginner
Prompt Galleries	PublicPrompts.art	https://publicprompts.art	Free, high quality prompts you can use	Beginner
Video & Audio	Sora	https://openai.com/sora	OpenAI's video generator that's blowing minds	Beginner
Video & Audio	Runway	https://runwayml.com	AI video editing and generation in one	Beginner
Video & Audio	Pika	https://pika.art	Simple text to video generation	Beginner
Video & Audio	ElevenLabs	https://elevenlabs.io	Realistic AI voices that sound human	Beginner
Video & Audio	Suno	https://suno.ai	Create songs from text, surprisingly good	Beginner
Video & Audio	Udio	https://udio.com	Another great AI music creator	Beginner
Presentations	Gamma	https://gamma.app	Type a prompt, get a beautiful presentation	Beginner

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Presentations	Canva AI	https://www.canva.com/ai-presentations/	AI presentations in Canva's familiar interface	Beginner
Presentations	Beautiful.ai	https://www.beautiful.ai	AI handles design rules so decks always look polished	Beginner
Presentations	SlidesAI	https://www.slidesai.io	Turns notes into slides in Google Slides	Beginner
No-Code Automation	Zapier	https://zapier.com	Connect 8,000+ apps, describe what you want automated	Beginner
No-Code Automation	Make	https://www.make.com	Visual automation builder with more control than Zapier	Intermediate
No-Code Automation	Lindy	https://www.lindy.ai	Build AI agents that handle tasks for you	Intermediate
No-Code Apps	Glide	https://www.glideapps.com	Turn spreadsheets into apps automatically	Beginner
No-Code Apps	Bubble	https://bubble.io	Build real web apps without code	Intermediate
No-Code Apps	Bolt.new	https://bolt.new	Describe your app, get working code	Intermediate
No-Code Apps	v0 by Vercel	https://v0.app	Generate React apps from descriptions	Intermediate
AI Search	Elicit	https://elicit.com	Search 125 million academic papers in plain English	Beginner
AI Search	Consensus	https://consensus.app	See what science actually says about a topic	Beginner
AI Search	Phind	https://phind.com	Search engine made for programmers	Intermediate
SECTION B: FOR DEVELOPERS				
Code Editors	Cursor	https://cursor.com	VS Code fork with AI baked in. Understands your whole codebase	Beginner
Code Editors	Claude Code	https://claude.ai/code	Terminal tool that handles big refactors on its own	Intermediate
Code Editors	GitHub Copilot	https://github.com/features/copilot	The original AI pair programmer, works in your IDE	Beginner
Code Editors	OpenAI Codex CLI	https://github.com/openai/codex	OpenAI's coding agent for the terminal	Intermediate
Code Editors	Windsurf	https://codeium.com/windsurf	Full IDE with AI features built in	Beginner
Code Editors	Zed	https://zed.dev	Fast editor with AI assistant and collaboration	Intermediate
Code Editors	Aider	https://aider.chat	Terminal pair programmer that hooks into Git	Intermediate
Code Editors	Continue	https://continue.dev	Open source assistant for VS Code and JetBrains	Intermediate
Code Editors	Cody	https://sourcegraph.com/cody	AI that knows your codebase through Sourcegraph	Intermediate
Code Editors	Tabnine	https://tabnine.com	Code completion that works across 80+ languages	Beginner
Code Editors	Amazon Q Developer	https://aws.amazon.com/q/developer	AWS coding assistant with security scanning	Intermediate
Code Editors	Replit AI	https://replit.com/ai	AI coding in the browser	Beginner
API Docs	Claude API	https://platform.claude.com/docs	Everything you need to build with Claude	Intermediate
API Docs	OpenAI API	https://platform.openai.com/docs	GPT-4o and all OpenAI models	Intermediate
API Docs	Gemini API	https://ai.google.dev/gemini-api/docs	Google's Gemini models	Intermediate
API Docs	OpenAI Cookbook	https://github.com/openai/openai-cookbook	Code examples for common tasks	Intermediate
API Docs	Gemini Cookbook	https://github.com/google-gemini/cookbook	Google's example code	Intermediate
MCP	MCP Docs	https://modelcontextprotocol.io	Learn how to connect AI to external tools	Intermediate
MCP	MCP Specification	https://modelcontextprotocol.io/specification/2025-11-25	The protocol spec if you want the details	Advanced
MCP	MCP Servers	https://github.com/modelcontextprotocol/servers	Example server implementations to learn from	Intermediate
MCP	Awesome MCP Servers	https://github.com/punkpeye/awesome-mcp-servers	Community built MCP servers	Intermediate
MCP	MCP Intro Course	https://anthropic.skilljar.com/introduction-to-model-context-protocol	Anthropic's free MCP course	Beginner
MCP	MCP Advanced Course	https://anthropic.skilljar.com/model-context-protocol-advanced-topics	Go deeper with MCP patterns	Advanced
MCP	GitHub MCP Server	https://github.com/github/github-mcp-server	Let AI read and write code on GitHub	Intermediate
Agent Frameworks	LangChain	https://python.langchain.com	Python framework for building LLM apps	Intermediate

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Agent Frameworks	LangGraph	https://langchain-ai.github.io/langgraph	Build agents as state machines with graphs	Advanced
Agent Frameworks	CrewAI	https://crewai.com	Multiple agents working together with roles	Intermediate
Agent Frameworks	AutoGen	https://microsoft.github.io/autogen	Microsoft's multi-agent conversations	Advanced
Agent Frameworks	Pydantic AI	https://ai.pydantic.dev	Type-safe agents that catch bugs early	Advanced
Agent Frameworks	OpenAI Assistants	https://platform.openai.com/docs/assistants	OpenAI's way of building agents	Intermediate
RAG	LangChain RAG Tutorial	https://python.langchain.com/docs/tutorials/rag	Build your first RAG system step by step	Intermediate
RAG	RAG Techniques Repo	https://github.com/NirDiamant/RAG_Techniques	Advanced ways to make RAG work better	Advanced
RAG	DeepLearning.AI RAG Course	https://learn.deeplearning.ai/courses/retrieval-augmented-generation	Professional course on building RAG	Intermediate
RAG	Pinecone RAG Guide	https://www.pinecone.io/learn/retrieval-augmented-generation	RAG from a vector database perspective	Intermediate
Vector Databases	ChromaDB	https://www.trychroma.com	Simple vector database, great for getting started	Beginner
Vector Databases	Pinecone	https://www.pinecone.io	Managed vector database that just works	Intermediate
Vector Databases	Weaviate	https://weaviate.io	Open source with keyword and vector search	Intermediate
Vector Databases	Qdrant	https://qdrant.tech	Open source, written in Rust, really fast	Intermediate
Vector Databases	Milvus	https://milvus.io	Open source and scales to billions of vectors	Advanced
Vector Databases	pgvector	https://github.com/pgvector/pgvector	Add vector search to PostgreSQL	Intermediate
Structured Output	OpenAI Structured Outputs	https://platform.openai.com/docs/guides/structured-outputs	Force the model to return JSON in your format	Intermediate
Structured Output	OpenAI Function Calling	https://platform.openai.com/docs/guides/function-calling	Let models call your functions	Intermediate
Structured Output	Instructor	https://github.com/jxnl/instructor	Library that makes structured extraction easy	Intermediate
Evaluation	DeepEval	https://github.com/confident-ai/deepeval	Test your LLM outputs like you test code	Intermediate
Evaluation	Langfuse	https://langfuse.com	Watch what your language model does step by step	Intermediate
Evaluation	RAGAs	https://github.com/explodinggradients/ragas	Measure how well your RAG system works	Intermediate
Evaluation	Arize Phoenix	https://phoenix.arize.com	Monitor LLM performance in production	Advanced
Evaluation	Promptfoo	https://github.com/promptfoo/promptfoo	Test prompts before shipping them	Intermediate
Advanced Prompting	Claude 4.x Best Practices	n.claude.com/docs/en/build-with-claude/prompt-engineering/claude-4	Get better results from Claude's latest models	Intermediate
Advanced Prompting	Anthropic Tutorial	https://github.com/anthropics/prompt-eng-interactive-tutorial	Learn by building in Jupyter notebooks	Intermediate
Advanced Prompting	Reasoning Best Practices	https://platform.openai.com/docs/guides/reasoning-best-practices	Tips for o1 and o3 reasoning models	Advanced
Advanced Prompting	Chain Prompting	form.claude.com/docs/en/build-with-claude/prompt-engineering/cha	Break complex tasks into steps	Intermediate
Model Hosting	Hugging Face	https://huggingface.co	Find models, datasets, and run inference	Beginner
Model Hosting	Replicate	https://replicate.com	Run any model with a simple API call	Intermediate
Model Hosting	Together AI	https://together.ai	Fast inference for open source models	Intermediate
Model Hosting	Groq	https://groq.com	Get responses back almost instantly	Intermediate
Model Hosting	Fireworks AI	https://fireworks.ai	Fast inference with fine-tuning support	Intermediate
Model Hosting	Modal	https://modal.com	Serverless GPUs without the DevOps	Advanced
Run Locally	Ollama	https://ollama.ai	Run LLMs on your machine with one command	Intermediate
Run Locally	LM Studio	https://lmstudio.ai	Nice GUI for running local models	Beginner
Run Locally	vLLM	https://docs.vllm.ai	High performance inference server	Advanced
Run Locally	llama.cpp	https://github.com/ggerganov/llama.cpp	Run Llama models efficiently in C++	Advanced
Open Source Models	Llama 4	https://huggingface.co/meta-llama	Meta's latest open models	Advanced
Open Source Models	DeepSeek	https://huggingface.co/deepseek-ai	Strong reasoning at lower cost	Advanced

Category	Resource Name	URL	Description	Skill Level
Open Source Models	Qwen 3	https://huggingface.co/Qwen	Great for multilingual tasks	Advanced
Open Source Models	Mistral 3	https://huggingface.co/mistralai	Efficient models from France	Advanced
Open Source Models	Gemma 3	https://huggingface.co/google	Google's open models	Advanced
Open Source Models	Open LLM Leaderboard	ps://huggingface.co/spaces/open-llm-leaderboard/open_llm_leaderbo	Compare how models perform	Intermediate
Fine-Tuning	Unsloth	https://unsloth.ai	Fastest way to fine-tune, uses less memory	Advanced
Fine-Tuning	Axolotl	https://axolotl.ai	Flexible fine-tuning with one config file	Advanced
Fine-Tuning	PEFT Library	https://github.com/huggingface/peft	Fine-tune efficiently with LoRA and friends	Advanced
Fine-Tuning	LLaMA Factory	https://github.com/hiyouga/LlamaFactory	Fine-tune 100+ models with a web UI	Intermediate
Fine-Tuning	Together AI Fine-Tuning	https://www.together.ai/fine-tuning	Fine-tune in the browser	Intermediate
Data & Datasets	Kaggle Datasets	https://www.kaggle.com/datasets	500,000+ datasets for every use case	Beginner
Data & Datasets	Hugging Face Datasets	https://huggingface.co/datasets	Datasets for NLP and language models	Intermediate
Data & Datasets	Label Studio	https://labelstud.io	Open source data labeling	Intermediate
Data & Datasets	Gretel	https://gretel.ai	Generate synthetic data for training	Advanced
Research	arXiv AI Papers	https://arxiv.org/list/cs.AI/recent	Latest AI research papers	Advanced
Research	Papers with Code	https://paperswithcode.com	Papers linked to actual implementations	Advanced
Research	Semantic Scholar	https://www.semanticscholar.org	Search 200M papers with AI help	Intermediate
Research	Connected Papers	https://www.connectedpapers.com	See how papers relate to each other	Intermediate
AI Safety	AI Safety Textbook	https://www.aisafetybook.com/	Free textbook on AI safety fundamentals	Beginner
AI Safety	Center for AI Safety	https://safe.ai/	Research and resources on AI risks	Intermediate
AI Safety	AI Alignment Forum	https://www.alignmentforum.org/	Technical discussions on alignment	Advanced
AI Safety	80,000 Hours AI Safety	https://80000hours.org/articles/ai-safety-syllabus/	Career guide for AI safety	Intermediate
Learning	DeepLearning.AI	https://www.deeplearning.ai	Andrew Ng's courses, the gold standard	Beginner
Learning	fast.ai	https://www.fast.ai	Practical deep learning, learn by doing	Intermediate
Learning	Anthropic Courses	https://anthropic.skilljar.com	Free courses from the Claude team	Beginner
Learning	Hugging Face Course	https://huggingface.co/learn	Learn transformers and NLP	Intermediate
Newsletters	The Batch	https://www.deeplearning.ai/the-batch/	Andrew Ng's weekly AI news	Beginner
Newsletters	The Rundown AI	https://www.therundown.ai/	Daily AI news in 5 minutes	Beginner
Newsletters	Latent Space	https://www.latent.space/	Deep dives for AI engineers	Intermediate
Newsletters	Import AI	https://importai.net/	Weekly newsletter on AI developments	Intermediate
YouTube & Podcasts	Two Minute Papers	https://www.youtube.com/@TwoMinutePapers	AI research explained in short videos	Beginner
YouTube & Podcasts	3Blue1Brown	https://www.youtube.com/@3blue1brown	Beautiful math explanations for ML	Intermediate
YouTube & Podcasts	Lex Fridman Podcast	https://lexfridman.com/podcast/	Long conversations with AI researchers	Intermediate
YouTube & Podcasts	Latent Space Podcast	https://www.latent.space/	Technical AI engineering discussions	Advanced
YouTube & Podcasts	Andrej Karpathy	https://www.youtube.com/@AndrejKarpathy	Deep tutorials from a legend	Advanced
Communities	r/LocalLLaMA	https://reddit.com/r/LocalLLaMA	Running models on your own hardware	Intermediate
Communities	r/MachineLearning	https://reddit.com/r/MachineLearning	ML research and discussion	Intermediate
Communities	Hugging Face Discord	https://discord.gg/huggingface	Active ML community	Beginner
Communities	LangChain Discord	https://discord.gg/langchain	LangChain developers helping each other	Intermediate