

Tools for the Pilot Program with AI

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Target: **General**

Subtarget: **None**

Tool	Category	Subcategory	URL	Description	Example of Use
Bing	Chatbot	Chatbot	https://www.bing.com/search?q=Bing%20AI&showconv=1&form=MA13FV	Chat search and text generation. Conversation style can be selected (creative, balanced, precise). It has internet access and uses GPT4 for free.	Conversational search, write, generate code, compare options
Bard	Chatbot	Chatbot	https://bard.google.com/chat	Chat search and text generation.	Conversational search, write, generate code, compare options
ChatGPT	Chatbot	Chatbot	https://chat.openai.com/	Chat search and text generation. It receives very long and complex questions and the writing is good. Conversation style can be selected by indicating parameters such as temperature.	Conversational search, write, generate code, compare options
You.ai	Chatbot	Chatbot	https://you.com/	Chat search and generation of text and images.	
DeepL	Languages	Translation and translation support	https://www.deepl.com/translator	Automatic translator. In paid versions it maintains the original document format in the translated document.	
Grammarly	Languages	Translation and translation support	https://app.grammarly.com/	AI writing assistant. Corrects errors and indicates suggestions for improvement.	
Monica	Browser plugin	Browser plugin	https://monica.im/	Chrome extension based on the Google browser. Connects with GPT4, Claude, Bard.	
Slides.ai	Content	Presentations	https://www.slidesai.io/es	Create presentation slides from text.	
Gamma.ai	Content	Presentations	gamma.ai	Create presentations.	
SpeechGen.io	Multimedia	Voices and speech	https://speechgen.io/es/	Convert text to audio.	

Target: **General**

Subtarget: **None**

Tool	Category	Subcategory	URL	Description	Example of Use
NVIDIA GET3D	Multimedia	3D images	https://nvidia.github.io/GET3D/	A generative model that focuses on generating high-quality, realistic images that resemble the training data, but also have the ability to produce unique and creative variations. It has been used to create portraits of people that look real but do not actually exist.	
upword	Multimedia	Text summary	https://www.upword.ai/?via=todointeligenciaartificial.com	Analyzes a website and extracts notes that summarize its content.	

Target: **Academic**

Subtarget: **Academic (computer science)**

Tool	Category	Subcategory	URL	Description	Example of Use
Teachable Machine	Content	Generate computer code	https://teachablemachine.withgoogle.com/	Create machine learning models.	Machine learning teaching projects; MIT AI Ethics Education Curriculum - Google Docs

Target: **Academic**

Subtarget: **Academic (on scientific research and publications)**

Tool	Category	Subcategory	URL	Description	Example of Use
SCIgen	Research	Research	https://pdos.csail.mit.edu/archive/scigen/	"An Automatic CS Paper Generator". It was created in 2005 by researchers at the Massachusetts Institute of Technology (MIT) as a tool to automatically generate seemingly legitimate scientific articles, but which are in reality completely incoherent and randomly generated.	Synthetic generation of false scientific articles for teaching analysis

Target: Academic

Subtarget: Student academic support

Tool	Category	Subcategory	URL	Description	Example of Use
TutorAI	Study	Self study	https://www.tutorai.me/	It allows the student to search for information on a specific topic, adapting to their pace and learning style.	Generation of material for self-study, including exercises and multiple choice questions on a topic and with a predetermined difficulty
GAJIX	Study	AI Learning assistant	https://gajix.com/?ref=aitools.fyi&utm_source=aitools.fyi	Based on the learning objectives or the list of topics of a subject, it provides explanations and resources, tests and questions to go deeper.	Support for self-study of specific subjects or topics
Wisdolia	Study	Self study	https://www.wisdolia.com/?via=todointeligenciaartificial.com	Prepare study cards (questions and answers) about an article or PDF.	Virtual Learning Assistant

Target: Academic

Subtarget: Content

Tool	Category	Subcategory	URL	Description	Example of Use
Perplexity	Chatbot	Chatbot	https://www.perplexity.ai/	Search chat and text generation, including references used.	Generate text with references. For example, notes on a specific topic

Target: Academic

Subtarget: Evaluation and self-assessment

Tool	Category	Subcategory	URL	Description	Example of Use
Photomath	Content	Mathematics and computer science	https://photomath.com/es	Solve mathematical problems and explain them step by step using a photo of the statement.	Support for mathematics self-study. Solve problems step by step and allow self-correction of exercises solved by the student
WinstonAI	Assessment	Antiplagiarism	https://gowinston.ai/	Detect AI-generated texts.	Support for ethical evaluation

Target: **Academic**

Subtarget: **Evaluation and self-assessment**

Tool	Category	Subcategory	URL	Description	Example of Use
Gradescope	Assessment	Assessment	https://www.gradescope.com/	Supports the evaluation of student exams and assignments.	Student evaluation
Quizgecko	Assessment	Quiz creation	https://quizgecko.com/	Generate questionnaires from a text, URL or document that we provide, or on a topic that we indicate.	Asking questions for self-learning or for formative evaluation actions in collaborative classes

Target: **Academic; management; college life**

Subtarget: **Content; faculty, centers and campuses; student clubs**

Tool	Category	Subcategory	URL	Description	Example of Use
D-id	Multimedia	Avatars	https://www.d-id.com/	Create and interact with avatars using Generative AI.	Generation of virtual identities related to a faculty/center/campus, with a degree or with student clubs
Readyplayer.me	Multimedia	Avatars	https://readyplayer.me/es	Create avatars for apps or games.	Generation of virtual identities related to a faculty/center/campus, with a degree or with student clubs

Target: **Academic; business**

Subtarget: **Teaching of subjects/courses; product innovation**

Tool	Category	Subcategory	URL	Description	Example of Use
Presentations.ai	Content	Presentations	https://www.presentations.ai/	Generate an online presentation from a topic description. ChatGPT to generate presentations.	Generate material on a specific topic (bootcamps or subject topic)

Target: Academic; business

Subtarget: Teaching of subjects/courses; product innovation

Tool	Category	Subcategory	URL	Description	Example of Use
Codewhisperer	Content	Generate computer code	https://aws.amazon.com/es/codewhisperer/	Generate programming codes.	Bootcamps; computer programming practices
Black Box	Content	Generate computer code	https://www.blackbox.ai/	It helps to find and use code snippets in an efficient way. Thus, as a programmer is working, it will have suggestions to complete the tasks it is performing.	Bootcamps; computer programming practices
GitHub Copilot	Content	Generate computer code	https://github.com/features/copilot	Generate programming code.	Bootcamps; computer programming practices
Brilliant Learn Interactively	Content	Mathematics and computer science	https://brilliant.org/	Work on skills from different areas such as Mathematics, Science and Engineering, Computer Science and Programming or Data Analysis and Probability.	Bootcamps; mathematics or engineering exercises
Cohere	Study	Lesson preparation	https://cohere.com/	Allows you to prepare lessons through conversations with your chatbot, including asking questions about a topic.	MOOC or bootcamps

Target: Accessibility and diversity

Subtarget: Content accessibility

Tool	Category	Subcategory	URL	Description	Example of Use
HappyScribe	Multimedia	Video and audio transcription	https://www.happyscribe.com/	Generate text transcripts from audio or video.	Promotional and accessible material

Target: Management, business

Subtarget: academic planning; product innovation

Tool	Category	Subcategory	URL	Description	Example of Use
EdrawMind	Mental maps	Mental maps	https://www.edrawmind.com/es/	Full-featured collaborative mind mapping and brainstorming tool.	Maps of degrees and/or subjects; academic schemes
Algor	Conceptual maps	Conceptual maps	https://es.algoeducation.com/	Create interactive concept maps from text, photos, audio.	Maps of degrees and/or subjects; academic schemes

Target: International

Subtarget: International (incoming)

Tool	Category	Subcategory	URL	Description	Example of Use
Lay Teachers	Languages	Translation and translation support	http://online-platform.layteachers.eu/	Online platform of the Erasmus+ project to teach languages to immigrants and refugees that personalizes the learning of each student according to their needs and level.	Help visiting international students

Target: Research

Subtarget: Bibliographic review; new fields of research

Tool	Category	Subcategory	URL	Description	Example of Use
Scopus	Research	Research	https://www.elsevier.com/products/scopus/scopus-ai#0-about-scopus-ai	It presents synthesis of research, provides conceptual maps and the references on which it was based. Beta.	Enter a query in natural language, review the generated summary of results with Scopus references, drill down into queries to discover new insights

Target: **Research and publications**

Subtarget: **Publication of results**

Tool	Category	Subcategory	URL	Description	Example of Use
Paperpal	Research	Research	https://paperpal.com/	Improves the quality of academic writing. Identifies complex writing errors and offers suggestions. It only works in English.	Generation of teaching documentation in English

Target: **Research and publications**

Subtarget: **Bibliographic review; new fields of research; publication of results**

Tool	Category	Subcategory	URL	Description	Example of Use
Research Rabbit	Research	Research	https://www.researchrabbit.ai/	Bibliographic research and alerts. "Spotify for research."	Support for writing doctoral dissertations and scientific articles
SciSpace	Research	Research	https://typeset.io/	Platform to find, understand and learn about any publication.	Support for writing doctoral dissertations and scientific articles
Know	Research	Research	https://scite.ai/	It helps you quickly and effectively discover, understand, examine and evaluate existing literature. Find expert opinions or analysis. Find suitable references for a publication. Contrast an investigation.	Support for writing doctoral dissertations and scientific articles
PaperBrain	Research	Research	https://www.paperbrain.study/	Explore research articles.	Support for writing doctoral dissertations and scientific articles

Target: **Research and publications**

Subtarget: **Bibliographic review; publication of results**

Tool	Category	Subcategory	URL	Description	Example of Use
Wisio	Research	Research	https://www.wisio.app/	Platform for scientific writing, providing personalized text suggestions, translate from any language to scientific English, instantly search and reference the latest discoveries.	Support for the publication of scientific articles
Consensus	Research	Research	https://consensus.app/	Search engine that uses artificial intelligence to find answers in research articles.	Support for carrying out systematic searches for doctoral dissertations
Rayyan Systematic Review Tutorial – Rayyan Help Center	Research	Research	https://help.rayyan.ai/hc/en-us/articles/4412340931345-Rayyan-Systematic-Review-Tutorial-	Helps in the systematic review process.	Support for carrying out systematic searches for doctoral dissertations

Target: **Research; academic**

Subtarget: **Bibliographic review; new fields of research; publication of results; efficiency in data analysis; creation of advanced simulation models**

Tool	Category	Subcategory	URL	Description	Example of Use
LAION	Research	Research	https://laion.ai/	Provides access to machine learning resources.	Topics related to machine learning, both research and teaching

Target: **Research; academic**

Subtarget: **Publication of results; technical writing; bibliographic references and search for journals to publish**

Tool	Category	Subcategory	URL	Description	Example of Use
A trench	Research	Research	https://www.trinka.ai/	Online grammar checker and linguistic proofreading AI tool for academic and technical writing. Check bibliographic citations and search for journals to publish. Beta version in Spanish.	Support for writing doctoral dissertations and scientific articles

Target: **Research; academic**

Subtarget: **Bibliographic review; new fields of research; publication of results**

Tool	Category	Subcategory	URL	Description	Example of Use
Scholarcy	Research	Research	https://www.scholarcy.com/	Online tool that summarizes research articles, reports and book chapters, identifying the participants in the study, the data analyzed, the main conclusions and limitations. Extract tables, graphs and references.	Support for writing doctoral dissertations and scientific articles

Target: **Marketing**

Subtarget: **Marketing**

Tool	Category	Subcategory	URL	Description	Example of Use
Spatial.io	Multimedia	Virtual worlds	https://www.spatial.io/	Platform that allows you to build 3D spaces for events, activities and exhibitions on a spatial internet.	Simulations, impactful virtual events
Rephrase	Multimedia	Videos	https://www.rephrase.ai/	Convert text to video using an avatar.	Video creation with avatar

Target: **Marketing**

Subtarget: **Marketing**

Tool	Category	Subcategory	URL	Description	Example of Use
Sphinx Mind	Chatbot	Chatbot	http://sphinxmind.com/	Chat directly with your marketing data from Microsoft Teams and Slack. Connect your favorite tools like Google Analytics, Facebook Ads, and more to get actionable insights.	Campaign analysis
Simplified	Marketing	Marketing	https://simplified.com/	AI-assisted content creation, graphic design, writing, video editing and animation, social media management.	See description
Mutiny	Marketing	Marketing	https://www.mutinyhq.com/	Improvement of the website, measurement of impact, launch of campaigns, connection with marketing and sales tools.	See description
Contentedge	Marketing	Marketing	https://www.contentedge.com/	Advanced AI content generation; SEO writing software. Generate high-level creative content, produce long-form web content, storytelling, and marketing texts.	See description
PepperType	Marketing	Marketing	https://www.peppercontent.io/peppertype-ai/	Generation of SEO content, web, product description, sales, marketing. Results measurement.	See description

Target: Marketing; academic; accessibility and diversity

Subtarget: Marketing; content; attention to diversity

Tool	Category	Subcategory	URL	Description	Example of Use
WonderCraft	Multimedia	Podcast	https://www.wondercraft.ai/	Create a podcast (or a series of podcasts) from an outline or initial text, enriched by the tool.	Single-topic podcast; podcast that explains a complete degree in 3 minutes
Summarize	Multimedia	Video Summary	https://www.summarize.tech/	Summarize videos that are on web pages with a public address.	Description of videos of events held

Target: Marketing; management; college life

Subtarget: Marketing; colleges; student support

Tool	Category	Subcategory	URL	Description	Example of Use
Synthesia	Multimedia	Avatars	https://www.synthesia.io/	Create videos with avatars and voices in various languages from text.	Generation of avatar that presents the institution; avatar that presents the subject; avatar that serves as a "virtual tutor"

Target: Registration and access; academic

Subtarget: Admissions; tutorships

Tool	Category	Subcategory	URL	Description	Example of Use
CharacterAI	Chatbot	Chatbot	https://beta.character.ai/	Create characters that allow you to chat with them. Adoption of roles.	Conversational environment with an avatar generated for the space itself; conversational environment to simulate a tutor

Target: **Registration and access; college life; academic** Subtarget: **Admissions; student support; tutorships**

Tool	Category	Subcategory	URL	Description	Example of Use
Poe	Chatbot	Connect multiple chatbots	www.poe.com	It allows users to ask questions, get instant answers, and have conversations with a wide variety of AI-based bots. ChatGPT and GPT-4 by OpenAI (at poe.com/ChatGPT and poe.com/GPT-4), Claude Instant and Claude 2 by Anthropic (at poe.com/Claude-instant and poe.com/Claude-2-100k), StableDiffusionXL by Stable Diffusion XL (at poe.com/StableDiffusionXL), PaLM by Google (at poe.com/Google-PaLM), Llama 2 by Meta (at poe.com/Llama-2-70b).	Chatbot to answer questions from a lead; personal tutor (chatbot) on university life; tutor on a subject

Target: **HR; management; quality** Subtarget: **Talent detection; recruitment; academic planning; quality**

Tool	Category	Subcategory	URL	Description	Example of Use
EvalSystem	Assessment	Evaluation of online courses	https://www.evalsystem.com/	EvalSystem is an AI course evaluation software for higher education, K-12, and B2B companies. Course evaluations allow educational institutions to optimize the classroom experience through regular evaluations of teacher performance. B2B companies can leverage EvalSystem to conduct user research, conduct employee surveys, and optimize training programs.	Evidence collection; teacher performance evaluation; internal and national or international rankings

Target: **HR; transfer to society**

Subtarget: **Recruitment; graduates; employment orientation**

Tool	Category	Subcategory	URL	Description	Example of Use
Careerdekho AI	Advisory; coaching	Advisory; coaching	https://careerdekho.ai/	Tool that aims to help people find the perfect career. It offers personalized recommendations and information to guide users towards their career path.	Automated or semi-automatic career guidance service

Target: **Sales**

Subtarget: **Sales**

Tool	Category	Subcategory	URL	Description	Example of Use
Twain	Sales	Sales	https://www.twain.ai/	Write sales messages that catch the attention of your potential customers.	Writing emails in response to a lead question, including elements tailored to the recipient
Direction	Sales	Sales	https://www.regie.ai/	Automatic prospecting and sales agent to predict who to contact, when and with what personalized message. Select, based on intent signals, which customers to send sales representatives to. Nurture the list of potential clients.	See description
Lavender	Sales	Sales	https://www.lavender.ai/	Assistant to write emails and get positive responses.	See description
Warmer	Sales	Sales	https://warmer.ai/	Wizard to write personalized emails.	Creation of a personalized mailing to present a new degree title

Target: College life; academic; registration and access; business; research and publications

Subtarget: Student support; content; validations; product innovation; bibliographic review

Tool	Category	Subcategory	URL	Description	Example of Use
Faint	Document review	Document review; text summaries	https://www.humata.ai/	You can read documents and answer questions based on their content.	Analyze regulations in pdf; analyze study plans, skills; explore contracts and agreements; analyze scientific articles and references

Target: College life; academic enrollment and access; business

Subtarget: Student support; content; validations; product innovation

Tool	Category	Subcategory	URL	Description	Example of Use
ChatPDF	Document review	PDF review	https://www.chatpdf.com/	ChatGPT for pdfs. Summarize and answer questions from a pdf. You can also analyze and translate it.	Analyze regulations in pdf; analyze study plans, skills; explore contracts and agreements

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