FANTASTIC AI

The 2025 Toolkit

AI tools and a selection of blog posts at daehnhardt.com

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By Dr. Elena Daehnhardt & Google Gemini

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AI ASSISTANTS & CHATBOTS

Google Gemini

Google's multimodal model reasoning seamlessly across text, images, video, and code.

ChatGPT

OpenAI's pioneering AI, known for deep reasoning (o1), coding, and creative writing.

Claude

Anthropic's AI, known for a massive context window and safe, nuanced answers.

Perplexity AI

A real-time answer engine that browses the web to provide cited, accurate answers.

Chatbase

Build a custom GPT chatbot trained on your own data to add to your website.

Flot.ai

An AI copilot that integrates with any app to help you write, read, and remember.

CustomGPT

Create custom ChatGPT bots with your own business content for accurate support.

YouAI

A 'MindOS' to digitize your mind and build personalized AI assistants.

VIDEO CREATION & AVATARS

Synthesia

The #1 platform to turn text into video with realistic AI avatars.

HeyGen

Create professional videos with generative AI, featuring custom avatars and voice cloning.

DeepBrain AI

Generate realistic AI avatar videos quickly using simple text scripts.

Runway

Professional AI creative suite for generating and editing video/images (Gen-2).

Descript

Edit video and audio by editing text. Includes AI voice cloning.

Pictory

Automatically create short, sharable branded videos from long-form content.

VidIQ

An AI-powered YouTube growth tool to boost views and subscribers.

> **READ MORE ON DAEHNHARDT.COM:**
> ➜ **Virtual Presenters (AI Avatars in-depth)**

PRODUCTIVITY & WORKFLOW

make

A visual automation platform to connect apps, APIs, and AI services without writing code.

n8n

A powerful, fair-code workflow automation tool with a visual node editor. Great for complex, custom integrations.

Taskade

Build AI agents to automate tasks, generate workflows, and manage projects.

Notion AI

Integrated AI inside Notion to summarize notes, write drafts, and organize data.

Fireflies.ai

Automatically records, transcribes, and summarizes your video calls.

Otter.ai

Real-time AI transcription and automated meeting notes that sync across devices.

Zapier

Automate workflows between apps with AI logic.

> **READ MORE ON DAEHNHARDT.COM:**
> ➜ **Workflow Automation with n8n**

TEXT-TO-SPEECH & VOICE

ElevenLabs

The most realistic and versatile AI speech software for creators.

Speechify

Reads any text, PDF, or document aloud to you using AI voices.

Murf AI

Versatile AI voice generator for professional voiceovers in minutes.

Play.ht

Generate ultra-realistic Text to Speech (TTS) audio.

READ MORE ON DAEHNHARDT.COM:
➔ **AI Talk with Human Feel**
➔ **AI Synthesised Voices**

RESEARCH & EDUCATION

Consensus

Search engine that answers questions using only peer-reviewed scientific studies.

ChatPDF

Upload any PDF and chat with it to extract summaries and answers.

ScholarAI

Connects LLMs to open-access academic literature for reliable citations.

WRITING & SEO

Originality.ai

Accurate AI content detector and plagiarism checker for publishers.

Jasper

Robust AI marketing co-pilot built for enterprise brand voice.

Frase

Research, write, and optimise high-quality SEO content in minutes.

PRESENTATIONS & DESIGN

Gamma

Generate beautiful slide decks and websites from a simple prompt.

Beautiful.ai

Design-focused software that uses AI to format slides automatically.

Canva Magic Studio

A suite of AI tools for image generation, magic editing, and design.

> **READ MORE ON DAEHNHARDT.COM:**
> ➜ **Minimalism in Coding and Design**

WEBSITE BUILDING

10Web

AI-powered WordPress platform that builds and hosts websites in minutes.

Mixo

Launch a startup in seconds with AI that generates your landing page.

B12

All-in-one AI website builder for professional service providers.

Basin

No-code form backend that pairs perfectly with static websites.

VISUAL ARTS & MUSIC

Midjourney

The gold standard for high-fidelity, artistic AI image generation.

Suno

Generate radio-quality songs with vocals and lyrics from a text prompt.

Leonardo.ai

A stunning generative art platform with granular control over style.

Adobe Firefly

Ethical AI art generation integrated directly into Photoshop and creative workflows.

Krea.ai

Real-time image generation and upscaling for instant creative feedback.

Fotor

All-in-one photo editor and AI image generator.

Mubert

Generative music platform for royalty-free soundtracks.

READ MORE ON DAEHNHARDT.COM:
➜ **Celebrate Halloween with AI**
➜ **Mastering Midjourney Prompts for Stunning Images**

CODE

Cursor

An AI-first code editor that lets you write and fix code using natural language.

READ MORE ON DAEHNHARDT.COM:

➜ **The New Skill Stack, from Writing Code to Managing Intelligence**

➜ **Vibe Coding with Cursor AI**

➜ **A few thoughts on Cursor 2.0**

ABOUT THE AUTHOR

Dr. Elena Daehnhardt is the creator behind **daehnhardt.com**, a blog dedicated to demystifying Python coding and Artificial Intelligence. She bridges the gap between complex technology and practical application, helping creators and professionals leverage AI for productivity, creativity, and efficient workflows.

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