## What the \$#\*! Is AI?: Practical Applications for Modern Librarians

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#### Al Tools Mentioned

**ChatGPT** 

**Midjourney** 

Gemini

Meta Al

Claude

**Goblin Tools** 

**Copilot** 

Poe

<u>DuckDuckGo Al Chat (beta)</u>

#### **General AI Resources and Information**

One Useful Thing - Research-based view on the implications of AI from Ethan Mollick, author of *Co-Intelligence: Living and Working with AI*.

Models All the Way Down - Discussion of the development of the Al training set LAION-5B

The Emerging Al Divide in the United States by Madeleine I. G. Daepp and Scott Counts

Code Dependent: Living in the Shadow of AI by Madhumita Murgia

Mastering AI: A Survival Guide to Our Superpowered Future by Jeremy Kahn

AI & HE (Artificial Intelligence & Higher Education) A vetted resources & articles List by Mark Corbett Wilson

If you aren't on LinkedIn, then you should join and follow many AI & Libraries players.

### **Al in Libraries**

Future of AI - Forum and community site for discussions about AI in education and libraries. Includes This Week in AI videos.

Library Robot - Custom GPT modules created for specific library-related

purposes, including finding books, assistance with program planning, search optimization, etc.

Pulse of the Library 2024 (PDF) - A Clarivate report combining feedback from a global survey of over 1,500 librarians with qualitative interviews, revealing libraries are in the early days of AI implementation

## Regulation

**EU AI Act** 

California Al Bills Enacted

Nick Tanzi, The Digital Librarian

AGORA - a living collection of Al-relevant laws, regulations, standards, and other governance documents from the United States and around the world. Updated regularly, AGORA includes summaries, document text, thematic tags, and filters to help you quickly discover and analyze key developments in Al governance. From the Emerging Technology Observatory

### **Copyright and Al**

Congressional Research Service, Generative Artificial Intelligence and Copyright Law
Copyright Office, Copyright and Al
ARL and ALA position on training LLMs on copyrighted content
Cory Doctorow, Al "art" and uncanniness

#### **Other AI Concerns**

Massachusetts Library System LibGuide - links to discussions of various Al concerns, including environmental, economic/labor, misinformation/bias, privacy, etc.

Welcome to the Era of "Deep Doubt" - Wired article about deep fakes

# **LinkedIn Learning Watchlist**

What is Generative AI? - Pinar Seyhan Demirdag Introduction to Artificial Intelligence - Doug Rose Generative AI: Introduction to Large Language Models - Frederick Nwanganga How to Boost Your Productivity with Al Tools - Dave Birss
How to Research and Write Using Generative Al Tools - Dave Birss
Ethics in Al - Ayodele Odubela
Introduction to Generative Al with GPT - Jonathan Reichental
Streamlining Your Work with Microsoft Copilot - Nick Brazzi
Amplify Your Critical Thinking with Generative Al - Becki Saltzman
Introduction to Prompt Engineering for Generative Al - Ronnie Sheer