# **David J Williams**

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# **PROFILE**

AI-certified writer, UX specialist, creative technologist with a PhD in Writing and a BA in Anthropology. Emmy-winning storyteller PBS, author with Random House, trained in AI Prompt Engineering, UX writing, digital media; author and professor in language, science/environmental writer, neurohumanities, and environmental psychology. Extensive experience in research, content creation, animation and cartooning/visual storytelling, leveraging AI for enhanced engagement and strategic innovation.

# **EDUCATION & CERTIFICATIONS**

Ph.D. in English/Creative Writing, University of Illinois at ChicagoM.A. in English, Northern Illinois UniversityB.A. in Anthropology, Northern Illinois University

# AI & UX Certifications

- AI Prompt Engineering (Vanderbilt University)
- Human Factors in AI (Duke University)
- Career Essentials in Generative AI (LinkedIn & Microsoft)
- Generative AI & Thoughtful Online Search (LinkedIn & Microsoft)
- Conversational AI Design (Google)
- UX Elements of Design (Google)
- Micro1 AI Certification
- Digital Marketing Intensive (Boulder Digital Arts)

#### TECH & AI EXPERIENCE

### AI Content & UX Strategy

- Developed AI-driven content strategies and UX-focused AI implementations for organizations such as Green Our Planet, News & Human Nature Magazine, and AI Educational Initiatives.
- Created animated **AI explainer videos**, introducing users to AI fundamentals and prompt engineering:
- <a href="https://youtu.be/iXpyd7MlaVM?si=1DKtlHuLEEsqAjxq">https://youtu.be/iXpyd7MlaVM?si=1DKtlHuLEEsqAjxq</a> AI Introduction
- https://youtu.be/sRE6vjJuukk Prompts for ChatGPT Creative AI & Media

- Founder of Trapdoor Media, a creative agency merging AI, storytelling, and digital media.
- Graphic Recorder & Whiteboard Artist, translating complex ideas into engaging visuals for AT&T, McKesson, and EDUCAUSE.
- AI-driven UX & content design for various digital platforms.

# WRITING & STORYTELLING EXPERTISE

- Emmy-winning writer for PBS KIDS, crafting engaging content for young audiences.
- Author of The Trickster Brain: Neuroscience, Evolution, and Narrative (Rowman & Littlefield) and fiction books with Random House.
- Experienced in AI-enhanced **UX writing**, strategic storytelling, and science communication.
- Children's author with Alfred A. Knopf and McGraw-Hill's 5<sup>th</sup> Grade Reader (<u>Grandma Essie's Covered Wagon</u>)

#### **ACADEMIC & TEACHING EXPERIENCE**

Professor of Writing & Digital Media (1998-2017)

Taught at University of Colorado Boulder, Colorado School of Mines, Metro State University, covering:

- AI & Digital Media (including prompt engineering and ethical AI use).
- Science & Environmental Writing, using media and storytelling to engage the public.
- Creative & UX Writing, blending narrative techniques with UX principles.

# Taught K-12 for the Illinois Arts Council, ARTIST IN THE SCHOOLS (1980-1998)

• Taught Writing and the Arts in schools throughout the State of Illinois

# AWARDS & RECOGNITION

- **Emmy Award Winner**, Writing for PBS
- National Association of Parenting Publications Award (NAPPA) for children's media
- TIllinois Arts Council Award for Literature
- **Yelk Music Apprenticeship Grant**, National Endowment for the Arts
- **Best Teacher of the Year Awards**, Metro State & Colorado School of Mines