Practical AI Skills for Auditors: Visualizations, Generative AI Prompts, and Beyond

May 14, 2025 | 9:00 a.m. EST

SESSION DETAILS:

Summary: This session equips participants with hands-on-skills for leveraging AI tools in auditing through impactful visualizations and effective generative AI prompts.

CPE: 1 CPE hour

Learning Level: Beginner/Intermediate

Field of Study: Auditing/Information Technology

LEARNING OBJECTIVES:

In this session, participants will learn to:

- Create insightful and effective visualizations
- Develop and refine generative AI prompts to maximize efficiency
- Understand how AI can be utilized in all phases of the audit process

MEET THE SPEAKER:



Elizabeth McDowell Audit Forward

Elizabeth McDowell, CPA, CIA has nearly 20 years of audit experience and is the founder of Audit Forward, an innovative internal audit consulting and training firm. Elizabeth is passionate about advancing and advocating for the internal audit profession and was recognized as one of the 2023 Internal Audit Beacons by

Richard Chambers. Elizabeth makes auditing fun (no, really!) with the help of her mascot, Audie the Internal Otteror. In addition to training and consulting, Elizabeth is an adjunct Professor of Accounting at the Front Range Community College.

Elizabeth's most recent industry experience was at Achieve, where she was Sr. Director, Audit Strategy; prior to that she held internal audit leadership roles at Elevations Credit Union, Fidelity Investments, and Xcel Energy after first starting her career at Ernst & Young.

SESSION OUTLINE:

Creating Impactful Visualizations

- Learn principles of effective data visualization tailored for audits
- Explore different chart types and their appropriate use cases
- Use visualization tools to create dashboard and reports that provide actionable insights

Mastering Generative AI Prompts

- Understand the structure and elements of effective AI prompts
- Practice crafting prompts for various tasks, including summarization, risk analysis, and report drafting
- Learn how to incorporate generative AI responses into audit workflows seamlessly

Integrating AI Across the Audit Lifecycle

- Discover how AI can streamline audit planning by analyzing past data and identifying high-risk areas
- Learn how AI supports fieldwork, including automating repetitive tasks and enhancing anomaly detection