The Top 10 Skills CISOs Need in 2024

January 31, 2024—“The role of the chief information security officer (CISO) has never been more important to organizational success,” writes Greg Touhill, director of the CERT Division of the SEI in a blog post released January 24. In the post, Touhill, who was appointed by President Barack Obama to be the first CISO of the federal government, outlines the top 10 skills CISOs need for 2024 and beyond.

“The present and near-future for CISOs will be marked by breathtaking technical advances, particularly those associated with the inclusion of artificial intelligence technologies being integrated into business functions, as well as emergent legal and regulatory challenges,” he writes.

Touhill advises CISOs to master AI, improve communication with the board and C-suite, manage risk using advanced metrics and risk quantification, and think beyond enterprise IT, among other tips.

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