2025

Tech Forecast

74% of technologists worry AI will make their skills obsolete. The key to securing your career as an IT professional? In-demand expertise.

Discover the top trends, tools, and skills you need to know to get ahead based on expert predictions and research from over 50,000 tech learners and leaders.
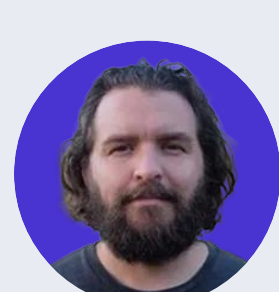
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This report is your roadmap to relevance, security, and success. Here's a peek at the predictions you'll find inside—and what you can do to prepare.

AI projects will require specialists in other tech domains

In the 2024 AI skills report, 20% of orgs said they'd formally deployed AI-related tech and tools, and 55% said they planned to. But they're finding AI projects require technologists with expertise in other areas.

Learn which AI-adjacent tech roles will be in high demand →

IV

AI/ML

"In 2025, the key to learning and evolving with AI models will be hands-on experimentation, an open mind, and a sense of humor. Artificial intelligence will continue to evolve at a rapid pace, so learners and educators will need to adapt their approach and embrace trial and error to keep pace."

Hampton Paulk
Principal Author, GenAI, Pluralsight

Download the full report

II

SOFTWARE DEV

Getting entry-level jobs in software development will be harder than ever

Companies are still hurting post-COVID due to a downturn in consumer spending and smaller budgets for new hires—and AI can substitute for junior developers.

Learn the expertise needed to land an entry-level role →

VI

SECURITY

Cyberattacks will be more common as AI lowers skill requirements for bad actors

The number of cyberattacks will continue to rise in 2025. Defenders will be slower to utilize AI tools while the other side will have ample reasons to use them for profit as soon as possible.

Learn how to stay ahead in security →

2025 Tech Forecast
The top tech trends, tools, and skills

Stay relevant. Secure your future.

These predictions are just the tip of the tech trends iceberg. Read the full report so you know where to focus your skill development to position yourself for career success.

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