Computer

Technology Predictions 2026

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For the past 16 years, every January, the IEEE Computer Society has identified technologies most likely to succeed in the year ahead. In recent years, this effort has expanded and formalized beyond traditional computing, covering areas, such as power and energy, space, health technology, and more. At the same time, we have strengthened the team's global representation and gender diversity to ensure these predictions reflect the full breadth of innovation and impact worldwide.