



# **DISCOVER. CREATE. EVOLVE.**

## **Innovation Skills for the GenAI Era**

**A CSW SIDE EVENT**

**March 19, 2025 • 8:30 AM – 12:30**

**50 Hudson Yards, 74th Floor New York, NY 10001**



**For the last 100 years, modern education has emphasized active, student-centered learning. The arrival of GenAI has created a seismic shift not only in how we learn, but in accelerating and democratizing the power of creation.**

## GenAI revolutionizes:

### Discovery

Learners can easily access and synthesize large amounts of information

### Creation

It allows for the simplification of the early prototype stage

### Evolution

Removing technical barriers allows rapid readjustments

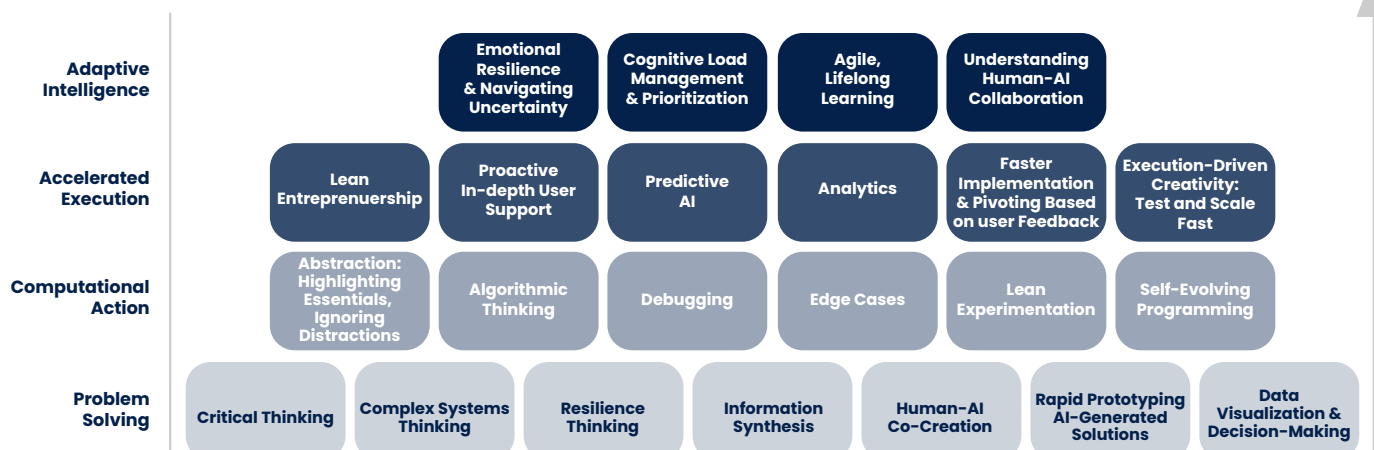
## The Real Impact:

Creators can take on complex issues like climate change, healthy inequities and sustainable development. Solutions can be tested more efficiently in real-world scenarios but it requires these three critically important skills:

- **Execution-oriented creativity**
- **Faster implementation & pivoting**
- **Data-driven decision-making**

Our role is not only to help teach these future-ready skills, but to cultivate emotional resilience and a passion for curiosity in order to create an ecosystem where human-centered AI thrives.

## FUTURE SKILLS TREE



## Goals

Interactive workshop session supported by expert panels sharing insights on the impact of GenAI on the workforce and future-ready skills.

## Key Focus Areas

1

How do we need to change how we teach and assess algorithmic thinking, computational action and programming?

2

How do we teach and assess real-world problem solving, complex systems thinking to support sustainable development?

3

How do we motivate current employees who may be afraid of AI to embrace these tools and accelerate how frequently they update their skills?

4

How do we support the development of resilience, human-AI collaboration, lifelong learning and thriving in uncertainty - amongst children and adults?



## Audience

Bringing together industry experts, educators and researchers as well as policy makers will allow us to gain insight on the scalability of upskilling the workforce.

## Outcome Goals

Working session between panelists, and audience would result in a first draft of a set of future-ready skills and methods of assessment of such skills.





The workshop is organized by the **AI Forward Alliance (TAIFA)** – the world’s only alliance operating at the intersection of AI and gender equality. This alliance was founded by Technovation in 2023 in collaboration with UNICEF and Google.

TAIFA aims to empower 25 million girls and young women worldwide with skills in AI, leadership, and entrepreneurship, positioning them to drive meaningful economic growth and lead in future innovations.

In 2024, TAIFA published the Women in AI report, a landmark study ranking countries by the speed at which they were increasing the number of women AI & tech professionals. The report identified key barriers such as inadequate access to technology education, future-ready skilling, mentorship and finance, while offering actionable solutions.

Today TAIFA brings together thirteen different organizations to provide multi-year support addressing the above barriers, to girls and young women around the world. Based on these recommendations, TAIFA proposes to conduct this workshop to determine what skills education organizations need to bring to girls around the world so they are ready to contribute and thrive in an AI-augmented workforce.

