
[25 Mai] • [București]



33,000
GIRLS REGISTERED



11,000
GIRLS IN TEAMS CREATED AI & TECH SOLUTIONS

2025: Technovation's BIGGEST Season Yet!



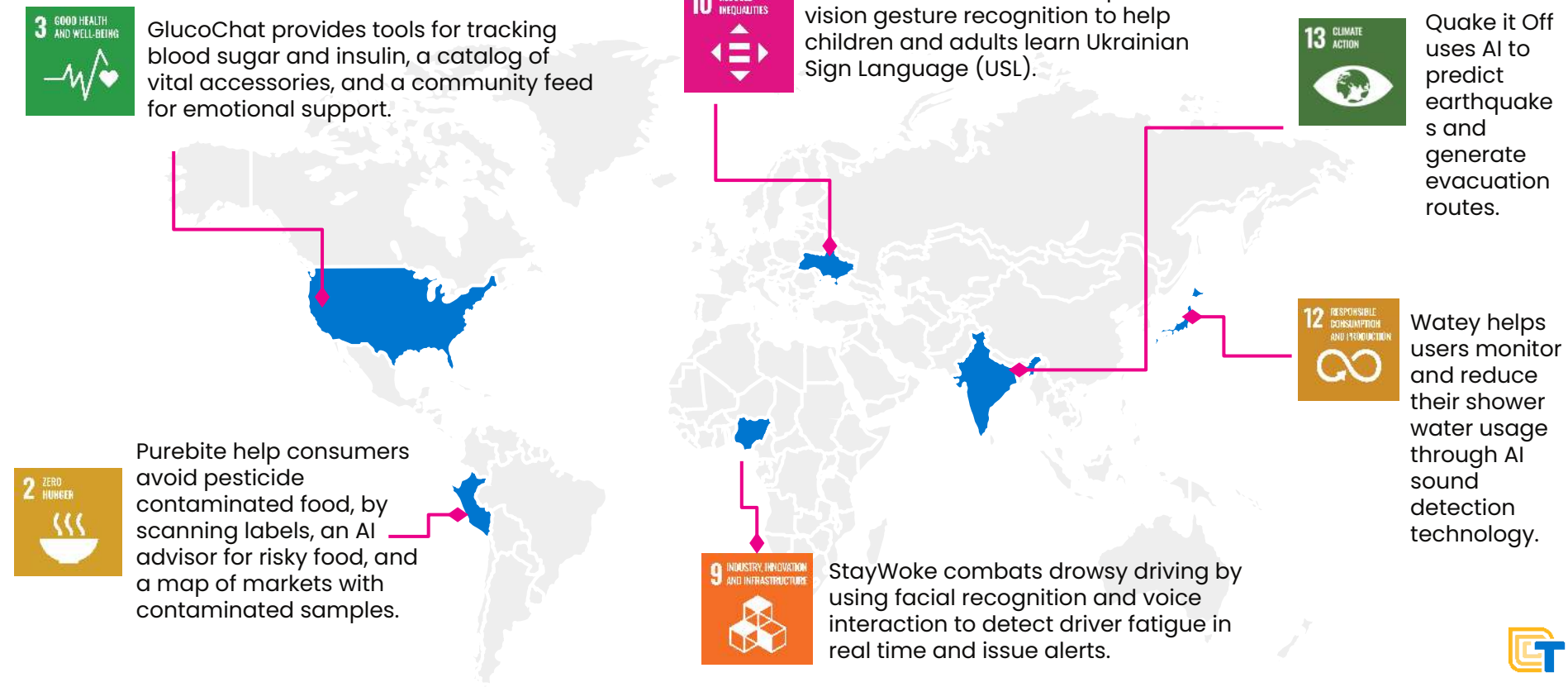
136,000
VOLUNTEER HOURS



3,200
AI & TECH SOLUTIONS DEVELOPED BY

The World through the **Eyes** of **Our Girls**

Cleaner Water, Smarter Cities, Kinder Communities. This is the World They're Building with Technology.



2025 Season Impact

73%

of participants increased their confidence and self-efficacy

77%

of Technovation Alumnae 18+ plan to or are studying STEM degrees





Javiera Geraldo
Technovation Alumna &
Student Ambassador from Chile

“One of the most important things I got from Technovation, in addition to the knowledge and the technical skills, was the inspiration to believe in myself, to believe that I can actually make an impact in the world. It changed my life.”

TECHNOVATION

Empowering Students & Mentors across **120 Countries**



Highlights from the **2025 Season**



Additional Artificial Intelligence Resources

Added AI Focused Units and AI-focused Teacher Training

Mini Technovation

Created a shortened version of the full Technovation Girls program. Students identify a problem they care about, brainstorm tech solutions, design an app prototype, and pitch their solutions, all in four hours.

Updated Curriculum

Added new SDG units and expanded translations to additional 6 languages bringing our total to 17 languages and dialects

CANADA AMBASSADOR RETREAT

6 AMBASSADORS
FROM **1 COUNTRY**
2 DAYS OF **LEARNING**
COLLABORATION

"I loved this retreat! The resources are still helpful to be able to walk through it individually."

– Ambassador from Canada



TEXAS TEACHER TRAINING

"Meeting new people and learning from them as well as igniting the passion fire in me. I'm leaving so motivated to go back to work."

– Educator from TX



14 Schools

22 Teachers

4 Days

HONDURAS TEACHER TRAINING



"I'm grateful for this new knowledge this year. It comes just in time, since I work with 16 and 17-year-old girls who are technologically savvy."

– Teacher from Honduras

14 Schools

60 Teachers

3 Facilitators

3 Days

21 Hours of in person training

6 Hours of virtual training



MEET OUR LOCAL PARTNER IN BRAZIL

Alice Rodrigues has been a Chapter Ambassador with Technovation for years, and has developed partnerships with local universities, public schools, and companies to support the students in her chapter.

"I am contributing to a richer, more dynamic ecosystem where a broader range of talent can thrive. It's more than a commitment: it's an investment in the unlimited potential of young minds, especially girls who often have doors closed in their path. I'm helping them build not just technical skills, but also empowering future leaders and innovators. This mission resonates deeply with me and that's the mark I want to leave on the world."

REACHING GIRLS IN UNDERSERVED COMMUNITIES



59% of participants are from low or middle income countries
Based on 2022 data from the Worldbank

47% of participants attend schools that do not teach coding

20% of participants do not have regular or reliable access to the internet

86% of participants in the US and Canada identified as a race/ethnicity other than Caucasian

THANK YOU TO OUR VOLUNTEERS

Mentors



Mentors guide teams for 2+ hours each week from January to April, through the process of developing a technology solution for a real-world problem.

Coaches



Coaches meet with teams in one-off 1-hour meetings during the season to offer expertise in areas like ideation, coding, AI, business planning, or pitching.

Judges



Judges review final projects and provide encouraging and constructive feedback based on Technovation's rubric, with a commitment of 3+ hours in May and June.



Powered by 5,000+ Volunteers

3,500 **Mentors** supported teams

1,800 **Judges** gave feedback to teams

181 **Chapter Ambassadors** ran the program locally in their communities

125 **Student Ambassadors** supported girls to complete the program

58 **Club Ambassadors** ran the program locally in their communities

67 **Coaches** helped teams troubleshoot specific problems in 1:1 sessions

VOLUNTEER IMPACT



Upskilling
99%

reported improving work related skills as a result of their participation in Technovation Girls

77%

reported increasing their job satisfaction as a result of their participation in Technovation Girls

"I joined as a mentor, unaware of how transformative the journey would be for them and for me. Week by week, idea after idea, they found their voices, and I found renewed purpose... Innovators emerged. Leadership took root. Dreams grew legs."

– Habeeb Shittu

Purpose
95%

said participating in Technovation Girls increased their sense of purpose & fulfillment

96%

said they will continue being part of initiatives that empower women to be leaders and/or encourage them to be in STEM careers

Meet Nnenna Ogbonna

CHAPTER AMBASSADOR FROM NIGERIA

Nnenna guided a class of deaf students through the Technovation program, proving that when we create inclusive spaces with adaptive tools, we unlock perspectives that are essential to building technology that serves everyone. She witnessed her students transform from hesitant beginners into confident innovators whose unique lived experiences position them to design solutions for communities often overlooked and excluded by the tech industry.

"The Technovation experience not only equipped my team with valuable skills and knowledge but also instilled in them a sense of purpose and responsibility to use technology for good."



TECHNOVATION JOURNEY → SKILLS OF THE FUTURE

PROBLEM DISCOVERY



"We started with a simple idea: help farmers detect pests easily, but along the way, I learned so much more"

- CRITICAL THINKING
- COMPLEX SYSTEMS THINKING
- PROBLEM FRAMING & STRUCTURING

SOLUTION DESIGN



"77% had never worked officially. That number shocked us — and gave us motivation to keep building"

- NAVIGATING UNCERTAINTY
- DEBUGGING
- INFORMATION PROCESSING & SYNTHESIS
- AI TOOL SELECTION

USER TESTING



"Early versions were too complex, so after user feedback, we simplified it to just two taps"

- EMPATHY
- COLLABORATION (HUMAN + AI)
- ANALYTICS & PREDICTION
- ACCELERATED EXECUTION

BUSINESS STRATEGY & ADOPTION



"We had a business meeting with the director of ERG recycling company, acquiring skills of writing official letters"

- AGILE, LIFELONG LEARNING
- HUMAN-AI RAPID PROTOTYPING
- COGNITIVE LOAD MANAGEMENT
- LEAN ENTREPRENEURSHIP

PITCHING & DEMO DAY



"This journey taught us how to combine technology with social impact"

- EMOTIONAL RESILIENCE
- STORYTELLING

HUMAN POWER SKILLS | TECHNICAL SKILLS | ANALYTICAL SKILLS | PROCESS SKILLS

REGIONAL PITCH EVENTS



Moldova

39 Regional Pitch Events were held in **17 countries,** making it possible for **1,686 teams** to pitch their ideas live to local peers and judges **. 52% of all teams presented their project live.**

Regional Pitch Events were held in:
Brazil, Canada, Chile, France, Ireland, Italy, Kazakhstan, Mexico, Moldova, Nigeria, Panama, Portugal, Romania, Spain, Tunisia, Turkmenistan, and Venezuela

Nigeria



Venezuela



Beginner Finalists

GLOBAL WORLD SUMMIT 2025

Team Appsolute
NIGERIA

STAY WOKE uses facial recognition and voice interaction to **detect driver fatigue** and provide real-time alerts, **helping prevent drowsy driving accidents.** This accessible mobile app offers a life-saving solution for night-shift workers and long-distance drivers.



Infiniti Girls
JAPAN

TorchVision helps **visually impaired individuals navigate safely** with full voice control and hands-free operation. Features include hazard alerts, SOS location sharing, and intuitive design accessible for all ages.



Stellar Girls
SPAIN

MVP LUFA is an app that encourages communities to grow loofa plants as a **natural and effective alternative to plastic scouring pads.** It aims to prevent waste and the release of microplastics.



Tech Sparks
PERU

Purebite tackles **pesticide contamination in food** through an **innovative scanner and AI advisor.** The app features OCR label detection, shopping list analysis, and a map of contaminated food reports to help communities make **safer food choices.**



Nutrition Guardians
CANADA

Snackaroo is an app that educates users about the **nutritional value and health impact** of any food through a simple scanner. It helps users make **smarter food choices** with clear, easy-to-understand nutrition insights anytime, anywhere.



Junior Finalists

GLOBAL WORLD SUMMIT 2025

TISB Girls

INDIA

Ambulinir is an app that **connects all ambulances across India** including government, private, and hospital-based into one fast, reliable platform. The app provides **real-time tracking, AI first-aid guidance, and smart hospital matching** with verified providers and transparent pricing.



Code Belles

NIGERIA

Sortify was developed to tackle Nigeria's dual crisis where **less than 5% have health insurance and only 30% of waste gets properly collected.** It turns **recyclable waste into SortyCoins** that families can exchange for healthcare services.



4 Ever Tech

SPAIN

Celia is an app created for individuals with **Celiac disease to help identify gluten-free foods** and manage their condition effectively. The app scans food labels and barcodes to detect gluten while **providing an AI chatbot for personalized advice** on gluten-free living.



BetaBytes

UNITED STATES

GlucoChat is a **diabetes management app** that helps users track blood sugar and insulin doses and manage the emotional burden of symptoms. It offers a **personalized platform**, including a catalog full of **vital accessories**, plus a **community feed for sharing** experiences and advice.



techno sparks

PANAMA

TEEN4STEAM is an interactive web app that **empowers girls in Science, Technology, Engineering, Arts, and Mathematics.** The platform combines hands-on experiences, **gamified challenges, AI tutoring,** and global community **mentorship opportunities.**



Senior Finalists

GLOBAL WORLD SUMMIT 2025

Robotex Pal

STATE OF PALESTINE

Azolla Care is a **smart farm that uses AI and IoT to care for Azolla plants**, an organic alternative to industrial feed that boosts animal productivity. **Using cameras and sensors to optimize Azolla growth**, monitor conditions remotely, and automate harvesting with a **robotic arm controlled by AI.**



CuraTech

NIGERIA

Mama Care is a **culturally sensitive mobile app that provides 24/7 support** through educational resources, mood tracking, professional access, and community connection to **ensure no mother faces postpartum depression alone.**



MindTech

UNITED STATES

MindBalance is an **AI-powered mobile app designed to support individuals with schizophrenia** through early symptom assessment, cognitive support, and education. The app offers **cognitive assessments** through category fluency tasks, hallucination verification using audio analysis, positive thought rephrasing, and **psychoeducational resources.**



Worker Bees

PANAMA

BEEWORK is an app that **connects Panama's youth with their first work opportunities** by bridging the gap between young job seekers and hiring organizations. The platform allows users to **build professional profiles while accessing volunteer work, internships, and freelance opportunities**, creating meaningful connections.



GrlPower

UKRAINE

Heart in Gestures is a web platform that teaches **Ukrainian Sign Language using AI-powered computer vision** to recognize and provide feedback on gestures. The app addresses the **needs of Ukraine's 2 million people with hearing impairments** by creating an inclusive, self-paced learning environment.



GLOBAL WORLD SUMMIT 2025

POWER TO THE INNOVATOR

Nearly 150 Attendees
15 World-Changing Apps
1 Inspiring Alumnas Panel
3 Grand Prize Winning Teams





Alumnae Engagement



Technovation offers support and engagement to **all alumnae** including:

- Access to a supportive global network of peers
- Leadership opportunities
- Access to exclusive resources and opportunities
- Professional development workshops

Alumnae Leadership

Technovation offers multiple leadership opportunities for its alumnae with over 600 already in these roles. These opportunities include:

The Student Ambassador program: Alumnae help recruit girls and act as champions and ambassadors for our program.

2025 Season: **125 Student Ambassadors**, representing **38 countries**

Speaking opportunities at high profile events including conferences and UN side-events

Prizes and recognition for accomplishments and achievements

Leadership Board: Serve as a voice for the alumnae community and play an integral role in supporting the organization in a variety of ways

2025 Season: **12 Members** representing **8 countries**

NEW Special Projects: Alumnae led projects to support the greater Technovation ecosystem, increase professional skills and build their resumes

MEET Ahouma Ike-Amadi, TECHNOVATION ALUMNA FROM NIGERIA



In Nigeria, Akouma Ike-Amadi turned personal tragedy into action. After losing a cousin to untreated depression, she founded MindMe Teenz, a digital platform offering teenagers mental health support via WhatsApp, Instagram, and AI-powered tools. With few resources but deep determination, she has already helped dozens of young people find community and care.

Career Development

Technovation offers several career-focused events and speaking opportunities to alumnae each year. In 2025, these events included:



AI Career Coach Webinars
Region: Global

New Alumnae Networking Event
Region: Nigeria

Ada's Daughters Documentary Panel by ServiceNow
Region: United States

2025 World Summit
Region: Global

Long-Term Impact on Alumnae



of alumnae reported that Technovation Girls gave them skills to feel more prepared understanding and keeping with AI



report that Technovation helped them improve their skills including coding, leadership, teamwork, problem-solving, confidence, and making an impact on their community



of alumnae said Technovation Girls gave them the critical thinking and problem-solving skills needed to navigate the world of AI

THE AI FORWARD ALLIANCE

Year two of The AI Forward Alliance (TAIFA) was incredible. By uniting forces with leading NGOs, universities, and corporations, we're accelerating our mission to empower 25 million girls through AI, coding, and entrepreneurship.

Our Vision: A world where every girl has the opportunity to shape the future through technology.

- Creating **AI in Action** curriculum & **AI Ventures Accelerator**
- Empowered **33,000 girls** to develop **3,200 tech solutions**, including **1,227 AI-powered innovations.**
- Mobilized **3,500 mentors** to guide and inspire young talent.
- **60% of our revenue** came from TAIFA members


THE AI
FORWARD
ALLIANCE


TECHNOVATION


unicef
for every child


TE
connectivity


GRAMEEN
FOUNDATION


EY
Building a better
working world


Google


Patrick J McGovern
FOUNDATION


servicenow


RAI


GENERATION
UNLIMITED


App Inventor
Foundation


UNIVERSITY OF
OXFORD
Saïd
Business
School

TAIFA Event: CSW

March 19, 2025 | New York City

Discover. Create. Evolve. Innovation Skills for the GenAI Era

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



LOOKING TO THE FUTURE...



Women Techmakers

Technovation is the **new home for Women Techmakers**. WTM has empowered thousands of women to lead, innovate, and transform technology around the world. **That mission doesn't end - it expands.** Through our combined ecosystems we can now create more robust mentoring pathways, access to upskilling opportunities, and incredible networking events.

AI Ventures Accelerator

A new pilot in collaboration with Generation Unlimited, **empowering young women (19-24) to become AI entrepreneurs.** Over three months, participants will turn ideas into startups, receive mentorship from industry leaders, and gain access to seed funding and professional networks.

World Summit 2026

World Summit 2026 will be back in person in Bengaluru, India.

Technovation in the Spotlight

Lee D. · 2nd
CEO @ DigBI Consulting× | Coalesce COAT
1mo · + Follow

Last Friday, I had the sincere honor of participating in Technovation's World Summit Finalist's competition as a judge. The brilliance and innovation from these young women from Japan, Spain, Canada, Peru, and Nigeria was so inspiring. Each team developed functional, AI-supported applications that had real-world application to improve safety, accessibility, and health.

I am participating in Technovation's Future AI Challenge to further make technology and AI inclusive, just, and inspired by diverse voices. To learn more, please visit https://lnkd.in/gv8ZXhYb. If you feel compelled, you can generously donate to this cause https://bit.ly/4fQRvmm

I'm nominating Dr. William Fong, Cherie Liu, and Kryijztoff Novotnaj, DNP-PMHNPc, BCBA-Dc, ACAS, ASDCS, RBT to show how THEY would use AI for good.

#WomenInAI #InternationalWomenInAI #AIForGood #Technovation #MyAIFuture



Emerald Akhaumere · 1st
ML Engineer || AI Enthusiast || Youth Ad...
1mo

By 2035, I see an Africa where AI doesn't just power machines but powers people.
Where a girl in a rural state in Nigeria uses ...more



Sai Nikhil Damacherla · 3rd+
IT Infrastructure Officer @ State Street...
2mo

Honored to Receive Gold Judge Recognition at Technovation Girls 2025 ...more

Technovation_Gold_Judge_Recognition

Serge Troxel · Jun 26 · 2 min read

Planting Seeds of Global Innovation Support Technovation

At Change Happens Foundation, we believe the future belongs to t ask big questions, imagine daring solutions, and have the courage

That's why we're proud to support **Technovation**, a global nonprofit become leaders in tech and innovation. Each year, Technovation in around the world to identify real problems in their communities and technology — not one day, not someday, but now.

This is not a coding camp. This is a catalyst for change.

Through Technovation's programs, girls aged 8 to 18 are learning t analyze environmental data, harness AI, and most importantly, to tr developing skills in leadership, collaboration, and entrepreneurship tech, but also confidence, community, and a sense of agency.

FAST COMPANY

The two-step process to secure a job or internship in an AI-driven market

In the age of AI, internships and entry-level jobs will continue to become more and more competitive.

SHARE



[Source Photo: Freepik]

BY TARA CHKLOVSKI

LISTEN TO THIS ARTICLE 0:00/4:5

It's no secret that internships offer a higher chance of landing a full-time job. However, they can be hard to nail down. Landing a full-time graduate job has become increasingly competitive, especially in an era where AI is

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EMPOWERING THE NEXT 25
HOW SELF-RELIANCE, INNOV
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@Tara Chklovski_Dorg

EPISODE #348

TARA CHKLOVSKI

Founder and CEO at Technovation



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Episode 348: Empowering the Next 25 Million: How Self-Reliance, In
1x

What would it take to build a global movement that empowers millions of girls to change the world through technology?

In this episode, you'll meet Tara Chklovski, the powerhouse behind Technovation—the world's largest tech entrepreneurship program for girls.

Born in India and raised by women who shattered expectations, Tara shares how self-reliance,

