

ANNUAL REPORT

2023 INSIGHTS • 2024 PATH FOWARD



CULTIVATING FOR AN EVER-CHANGING NEED

TechBuffalo stays focused on goals, nimble in approach

Forging connections, inspiring action and breaking down barriers. This is generational work. We know the seeds we plant today might not bear fruit for years — but that with patience and lasting support, they will one day flourish. Our community will see inclusive and equitable economic growth fueled by the power of tech and talent.

A whirlwind 2023 for TechBuffalo validated that we are on the right path. That our intentional steps taken, from new events and programs to partnerships, brought unprecedented alignment toward collective progress. Our community ties were deepened, and we embraced invaluable lessons that honed our approach.

It also reinforced the need to broaden mindsets. It is time to broaden the conversation from one that is almost exclusively focused on tech roles to the role of tech in every career. We have the opportunity to shift the focus beyond traditional molds and champion the all-encompassing impact of tech, including its support of advanced manufacturing and entrepreneurship.

As we look forward to the path ahead, it's with excitement and steadfast commitment. On the cusp of continued change, driven by AI and other advancements, it's time to lean harder into the momentum we all worked so hard to spark.

We will continue bringing life to what a career in tech and entrepreneurship means. We will maintain laser focus on building, nurturing and retaining our tech pipeline. And, above all, we will ensure that in this moment of transformation, opportunities are more inclusive and accessible than ever before.



SARAH TANBAKUCHI-RIPA PRESIDENT & CEO



OUR MISSION

TO BUILD AN INCLUSIVE AND ACCESSIBLE TECH COMMUNITY IN WNY BY IMPROVING THE REGION'S ABILITY TO ATTRACT, RETAIN, AND GROW TECH TALENT







NATIONAL NETWORK

TechBuffalo was selected as one of 40 organizations nationwide to be a part of **Microsoft's TechSpark** program, focused on equitable access to tech skills.

COLLEGE RETENTION

TechBuffalo engaged 12 employers and over 175 interns in its inaugural **PowerUpTech** program, with custom events on professional development, networking and why it's worth staying in Buffalo.

CONVENING & EMPOWERING

TechBuffalo brought the community together with a thoughtful lineup of **25+ events and programs**, from our Community Conversations series to the Pathways to Tech conference.

REFRAMING OPPORTUNITY

On the cusp of another workforce evolution with AI, TechBuffalo is focusing on the essential role tech plays in every industry and ensuring that raising the tech/AI IQ across communities remains top of mind.





ENGAGEMENT THAT BROUGHT OUR MISSION TO LIFE

Talent

We activate excitement about a career in tech through intentional outreach and engagement, building community and creating connections.

Companies

We seek to solve tech talent pain points by making the connections and developing programs that create inclusive, top-tier talent pipelines that meet company demand.

Ecosystem

We convene, connect, and foster coordination, collaboration, and partnership to optimize outcomes that support a thriving WNY tech ecosystem.

Women in Tech WNY

A half-day "See Yourself in Tech" event in March centered on diverse career paths and non-traditional roles that exist within the tech industry, featuring a keynote from Kendra Brim of Tesla.

Morning Meetups every other month focused on fostering meaningful discussion and connections.

500+ REGISTRANTS • **5** MEETUPS

Pathways to Tech

A resource expo designed to provide unmatched industry access and support for community members looking to learn about local tech opportunities, college students preparing to enter the workforce, and professionals making a career pivot.

In partnership with Invest Buffalo Niagara on Sept. 27 at Northland Workforce Training Center. Sponsors: National Grid, BMW & Frey Electric.

200+ ATTENDEES • 30+ ORGS

ENGAGEMENT THAT BROUGHT OUR MISSION TO LIFE

"We really appreciate the opportunity to partner with you and TechBuffalo.

I really enjoyed the event and look forward to future collaborations!

Thank you for the invitation and for facilitating a wonderful evening and conversation!"

Community Conversations panelist
 Kevin Wiese, CIO, BestSelf

TechConnect

A half-day forum dedicated to helping WNY nonprofits harness the power of free Microsoft tech resources, enhancing operational capabilities, and enabling organizations to better support tech talent in our community.

In collaboration with Majority Leader Crystal D. Peoples-Stokes' Office and Microsoft TechSpark.

90+ ATTENDEES • 2 SESSIONS

Future Innovators & Tech Trailblazers

An event series created for college students to foster local tech career pathways, featuring workshops like Mastering 2023 with the new 43 North cohort and networking opportunities.

In partnership with Forge Buffalo.

300+ STUDENTS • 20+ EMPLOYERS

"The PowerUp Tech
program provided
incredible networking
opportunities and
this is ultimately what
led to me learning
about the company I
work at now."

PowerUp Tech 2023 participant
 Brooke Skovira



POWERED BY CONTINUAL COLLABORATION

Together, we can make a lasting impact.

Our growing tech ecosystem means greater possibility for local talent, employers and the overall community.

Making the most of this unprecedented opportunity is an all-hands-on-deck undertaking — one we're proud to further daily through close collaboration and driving connections.

From conversations sharing best practices to attending events that further our collective growth. From purposeful one-on-one introductions to major program partnerships.

It all matters.

From all of us at TechBuffalo.

THANK YOU.

716 Ministries

43North

Acara

Al Buffalo Meetup

Aleron

Arts Services Inc. of Western New York

AMPA Works

AT&T

Avarint

B-sides Buffalo

Be in Buffalo / Invest Buffalo Niagara

Bernardi Immigration Law

BestSelf Behavioral Health

Buffalo Niagara Human Resources Association

Bryant and Stratton

Buffalo Niagara Medical Campus / Innovation Center

BootSector

Buffalo Center for Arts & Technology

Buffalo Data Science Community (BDSC)

Buffalo Dev Ops Meetup Group

Buffalo Employment & Training Center (BETC)

Buffalo Fashion Runway

Buffalo Film Commission

Buffalo Film Works

Buffalo Futures

Buffalo Manufacturing Works

Buffalo Museum of Science

Buffalo Newcomer Meetup

Buffalo Niagara Partnership

Buffalo Niagara Medical Campus

Buffalo Prenatal / Perinatal Network / Fatherhood Initiative

Buffalo Prep

Buffalo Startup Coffee

Buffalo State Creativity & Change Leadership Dept.

Buffalo State Data Science

Buffalo State Innovation, Creativity & Entrepreneurial Council

Buffalo State SCION committee

Canisius University Computer Science Club

Canisus University Women Business Center

City of Buffalo

CrystalCSTEP

CUBRC

DPost

Douglas Development

"Buffalo continues to build a technology ecosystem that is committed to growing and developing incredible tech talent. A major contributor to the ecosystem is TechBuffalo."

– Sallie Reid, Chief People Officer at ACV & new TechBuffalo board member

E-Sports 716 Phillips Lytle

Evergreen Health RPRT

Educate Maine RUST Coding Meetup Feedmore WNY **Rustbelt Robotics** Frank E. Merriweather Jr. Library **SAY Yes Buffalo**

Forge Buffalo Seneca One

Girls Coding Project **Serendipity Labs**

Good Neighbor Fund Sparq

> Goodwill of WNY **Sprint Marketer**

> > **SUNY Buffalo State HANSA**

Harter Seacrest & Emery SUNY Erie

Harris Beach

Hispanic Hertiage Council The Exchange at Beverly Gray

Hodgson Russ The Foundry Housing Opportunities Made Equal (HOME) The Gist

> **Hubspot Users Group (HUG) Trocaire College**

InfoSec 716 **UB BOLD**

InfoTech WNY **UB/Canisius Prosperity Fellows**

UB Career Design Center Snack n' Chat Ingram Micro Korp Foundation UB Entrepreneurship Class Workshop Literacy Buffalo UB ISS International Student Services

Lighthouse Technology Services UB Marketing Association

> **UB MISA Club Jacobs Institute**

Malik & Popeil **UB Panasci Competition** Microsoft **UB Regional Institute**

Mission Ignite UB School of Management

Mod Tech Labs UB Startup and Innovation Collaboratory (CoLab)

> **UB STEM for Everyone** Mooa

M&T **UB Theta Tau Engineering Fraternity**

M&T Tech Academy UB WISE Women in Science and Engineering

National Grid United Way

Univera Healthcare National Fuel

Niagara University Viaduct

Northland Workforce Training Center Villa Maria College

> **NYS Department of Labor Westminster Economic Development Initiative**

NYS Department of Social Services Wellconnected

Willie Hutch Jones: STEAM Fair

Office of NYS Assembly Majority Leader Crystal Peoples-Stokes WIT Network

PathStone Corp. **WNY STEM** Per Scholas YES Workforce



OUTLOOK FOR 2024:ACCELERATING THE MOMENTUM

"TechBuffalo was born out of an unequivocal belief in the potential of our tech ecosystem. But we knew it needed thoughtful nurturing to properly thrive. That foresight, coupled with the hard work of TechBuffalo and countless other organizations, now ideally positions us to fully seize on the region's transformational momentum." – Chair of the Board Michael Moskal

Workforce Coalition

A first-of-its-kind collaborative effort to create a demand-driven training strategy that benefits all. By closely connecting employer skill needs to available career pathway support, the WNY Manufacturing and Tech Workforce Coalition will facilitate a more meaningfully aligned approach.

Family Code Night

A family-based approach to workforce development, in partnership with Microsoft TechSpark, that fosters cross-generational STEM engagement with Minecraft Education. This shared guardian-and-child experience offers a fun introduction to programming concepts while removing the common barrier of childcare.

PowerUpTech

Expanding the impact of this tech talent and retention program, designed for college students, that builds on the momentum of its first year successes and insights gained for a collaborative retrospective.

This is a concerted effort to reduce the region's 70% loss of tech grads.

Power of Storytelling

A new integrated marketing strategy that leverages first-hand experiences to build meaningful audience connections. Our most powerful tool for transforming preconceived notions and reshaping the narrative around the varied possibilities that a career in tech opens across every industry.



POWERED BY GREAT PEOPLE

THE TEAM



Sarah Tanbakuchi President & CEO



Cydney Johnson Marketing & Outreach



Cameron Smith Finance & **Operations** Director



DaMante' Curry **Special Projects** Coordinator



Rachel Eastlack Community Impact Higher Education Program Lead



Mary Ruelle Program Lead

2,000+ ••• 25+

COMMUNITY MEMBERS AT

EVENTS &

PROGRAMS WITH

••• 25+

COMMUNITY PARTNERS

THE BOARD

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Stephanie Peete

Director of Workforce Development, Say Yes Bufalo

Kemper Lewis

Dean of Engineering, University at Buffalo









Building Community. Creating Connections.

