NEXT

ANNUAL REPORT 2019

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LETTER FROM THE CEO

After almost a decade of serving on the board of NEXT Canada, I was humbled and honoured to be asked by co-chairs Reza Satchu and John Kelleher to assume the role of Chief Executive Officer. I'm thankful to them for this opportunity, as well the collegial support of former CEO Sheldon Levy who remains a good friend and enthusiastic supporter of this great organization.

This past year has been momentous, and I hope you will read with interest the many accomplishments that have been made by our organization, our alumni and the many ventures and participants in our current cohort.

Our Vision - to build a nation of bold, successful innovators whose achievements in Canada and on the global stage fuel greater prosperity at home, provides a framework for our mission focused activities throughout the year.

As you will read in this report, the reputation and calibre of our program continues to grow exponentially. Over the past year our alumni were featured more than 800 times in publications that included: Forbes, Inc, CBC, MacLeans and the Globe and Mail. Notably, six NEXT alumni were honoured as Forbes 30 under 30.

We take great pride in the accomplishments of our program participants and the positive impact they are having on the Canadian economy. This unique program model would not exist if it were not for the visionary commitments made by our network of supporters. This year W. Galen Weston once again distinguished himself as one of our most enthusiastic and generous supporters with a gift of one million dollars. We are thankful to all our supporters, whose generosity has allowed us to deliver consistently high value programs.

You will find NEXT alumni thriving in more than 20 industries across the country and around the world. Their products and services are creating solutions to some of the world's greatest challenges while redefining traditional business models. They are game changers.

I look forward to working closely with you in the years ahead as we build on the success of the past decade.

Sincerely,

JOE CANAVAN Chief Executive Officer NEXT Canada



NEXT IS ON A MISSION TO BUILD A NATION OF AMBITIOUS, LIFELONG ENTREPRENEURS.

WHO WE ARE

Canada's strongest and most dedicated entrepreneurial network, made up of 500+ top academics, investors, business leaders and founders. We uncover Canada's next generation of entrepreneurs and supercharge their ambition by showing them what's possible - that they can build the world's next game-changing platform, service or company.

WHAT WE DO

As one of Canada's premiere accelerators, we provide aspiring and scaling entrepreneurs with unparalleled access to education, mentorship, funding and a community of over 550 alumni.

WHY WE DO IT

To ensure a more prosperous and competitive Canada. We need to engage, empower and keep our next generation of entrepreneurs building great businesses in Canada. That's how we will help grow more Canadian headquarters, jobs, investments and ultimately - a more prosperous and competitive Canada.

NEXT gave me the conviction to actually pursue entrepreneurship full-time while giving me the support system to do so.

— Edgar Brown, Co-founder, FitDrive; Next 36, 2019

NEXT36

For students or recent grads with big dreams and an entrepreneurial mindset.

NEXT FOUNDERS

For growth stage founders looking to scale their businesses into world class ventures.

NEXTAI

For entrepreneurs looking to solve global challenges with Al enabled solutions.

NEXTED

For business professionals looking to solve big challenges with the power of AI.

OUR IMPACT SINCE 2010:



570+
ALUMNI
ACCELERATED



250+
VENTURES
SCALED



\$505M+
IN VENTURE
FUNDING



IN CUMULATIVE ECONOMIC IMPACT

2019 COHORTS

AT A GLANCE:

ENTREPRENEURS ACROSS THREE PROGRAMS

64
VENTURES
ACCELERATED

56ADVISORS

12 MENTORS

5 SCIENTISTS IN RESIDENCE

3 ENTREPRENEURS IN RESIDENCE

30%VENTURES
WITH AT LEAST ONE
FEMALE FOUNDER

ALUMNI ACCOMPLISHMENTS

Our alumni are launching ventures that seek to solve some of the biggest challenges facing our population and are collectively raising the profile of the Canadian tech ecosystem around the world. Discover more about our community of **over 550 alumni**, and what they have accomplished in the past year.

NEXT ALUMNI ARE WORKING ON SOLVING GLOBAL PROBLEMS IN 20+ INDUSTRIES INCLUDING:



Education



Health Care



Insurance



Agriculture



Sports and Recreation



Transportation



Real Estate



Professional Services

OUR ALUMNI HAVE HEADQUARTERS IN:

Toronto Vancouver

Montreal Calgary

New York Boston

San Francisco London

Hong Kong & beyond

2019 ALUMNI ACCOLADES INCLUDE:

Forbes 30 Under 30

Emilie Cushman, Bridgit (Mallorie Brodie and Lauren Lake), Ada (Michael Murchison), Cheryl Cui, Henry Shi

CIX Top 20

Chisel AI, Cryptonumerics, Sampler

Bay Street Bulls

Henry Shi, Mike Murchison, Emilie Cushman, Mallorie Brodie, Lauren Lake

EY Entrepreneur of the Year Finalist

Mike Murchison, Ada

G20 Alliance in Argentina

Ambreen Khan (Canadian Delegate)

Schwartzmann Scholar in China

Heather Evans

Y-Combinator Graduates

Jaclyn Ling and Shums Kassam (Hatchways)

IN 2019, OUR ALUMNI WERE MENTIONED 825+ TIMES IN MEDIA OUTLETS INCLUDING:

Forbes





MACLEAN*S



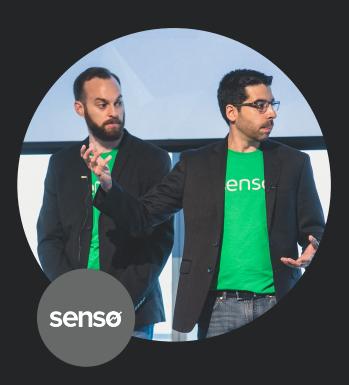
ALUMNI VENTURE Spotlights

Since 2010, NEXT has accelerated the trajectory of more than 550 promising entrepreneurs. With over 250 ventures launched, our alumni have been recognized on the Forbes 30 under 30 list, the CIX Top 20, LinkedIN's Top 25 Startups, The Narwhal List, and beyond. Here are a few that reached significant milestones this year.

SENSO.AI

Saroop Bharwani, Nick Seelert; Next Al, 2017

Senso.ai leverages the power of artificial intelligence and machine intelligence to optimize portfolio profitability for financial institutions. They're on a mission to build the world's most robust vertical-specific data infrastructure to fuel AI product innovation within the financial services industry. Since graduating from the inaugural cohort of Next AI in 2017, Senso has secured \$1.9M in venture funding, grown their team to 13 employees, was listed as one of Forbes' 25 Machine Learning Startups To Watch In 2019, and nabbed RBC as an early adopter of their technology.



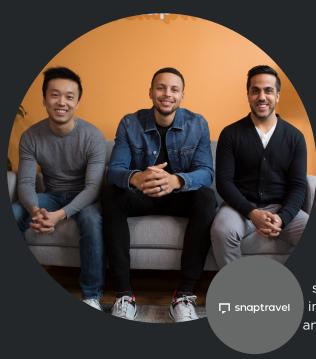
lilia

LILIA

Alvssa Atkins: Next 36, 2013

Lilia aims to empower women to take control of their future by giving them the information they need to know about their own fertility. Lilia provides fertility hormone testing from the comfort of home, as well as provides science-backed answers that women need to make a decision about egg freezing.

Armed with just a three-month old idea born from personal experiences, Founder and CEO Alyssa Atkins went on to raise \$800K for her venture (even without a pitch deck) and is allowing the public to follow along with her own egg freezing journey, all while building out her venture for the good of women everywhere.



SNAPTRAVEL

Henry Shi; Next 36, 2012

In 2016, Henry Shi and Co-founder Hussein Fazal launched SnapTravel looking to change the way travel is booked. They make booking a hotel as simple as messaging a friend, powering millions of dollars a month in hotel bookings for millions of users around the world. Since launching, the team has raised \$22.4M, sold over \$100M and secured over 200M users all while scaling in Toronto, impacting our local ecosystem with a global solution. And to top that all off, they secured Steph Curry as an investor, bringing international attention to Canadian entrepreneurship and innovation.

VOICEFLOW

Braden Ream, Michael Hood, Andrew Lawrence; Next 36, 2018

Voiceflow empowers non-tech users to collaboratively design, prototype and build voice apps like Alexa Skills and Google Actions – all without any coding knowledge. Since launching in 2018, Voiceflow has raised \$5M in venture funding and their platform is used by over 25K designers, developers and teams including big brands like The New York Times, BBC, Carnegie Mellon University, NPR, Verizon and more. Ever-nimble in the emerging voice market, Voiceflow also entered a partnership with Invocable, integrating the US voice app design start-up's features into their platform and growing their Toronto-based team to over 20 people.



NEXT gave us the legitimacy we needed when we were just four guys and an Alexa.

— Braden Ream; Co-founder and CEO, Voiceflow; Next 36, 2018

ECOPACKERS

Nuha Siddiqui; Next 36, 2018

EcoPackers provides a solution to make the world's production and output of plastic less harmful to the environment. By using the power of plants, existing plastic manufacturers now have an alternative for single use plastics that are produced in a 100% eco-friendly and non-toxic way. Since launching in 2018, Eco-Packers has filed international patents, run global pilots and raised \$4.3M in funding. Co-founder and CEO Nuha Siddiqui was recently featured on BNN Bloomberg discussing their advantage in cost, compatibility and compostability and they're currently hiring in preparation for 2020.



2019 GEOFF TABER ALUMNI ACHIEVEMENT AWARD WINNER

COLLAGE HR

Elijah Moore; Next Founders, 2014

Cloud-based HR and benefits venture Collage HR connects employees, employers, consultants, and insurance carriers all in one integrated platform. Built for small and medium businesses, Collage eliminates time and money spent on tedious HR paperwork by offering digital onboarding, employee record management, tax forms and more. Since their inception in 2016, Collage has raised \$5M in venture funding and was backed by Portag3 Ventures, before becoming acquired by Winnipeg-based People Corporation for an undisclosed amount in November 2019.

Elijah Moore, Co-founder and CEO of Collage HR, was 2019 recipient of the Geoff Taber Alumni Achievement Award at NEXT Canada's annual Venture Day. In honour of the late Geoff Taber, one of the earliest champions of The Next 36, this award is presented to the NEXT alumni who has made the greatest contribution and who embodies the spirit of giving back to the Canadian entrepreneurial landscape over the past year.

NEXT36

Every year, we select 36 of the most entrepreneurial undergrads and recent grads from coast-to-coast who we believe have what it takes to build Canada's next narwhal. Meet the 2019 cohort of entrepreneurs who are working to tackle some of the world's biggest problems:

Ahmed Dauda	Etai Mizrahi	Michelle Kwok	Ravina Anand
Wanda	Correly	FLIK	FLIK
Alan Li	Galina Kokhan	Newton Zhang	Richie Min
Exactly Eyewear	TipAim	AquaSwift	AlignStack
Alex Henniffent	George Hanna	Nicholas Hui	Sam Park
Health-Bridge	Exactly Eyewear	MedMe	Instinctx
Andrew McEwan	Haman Mamdouhi	Odero Otieno	Samin Khan
Correly	Health-Bridge	DawaSwift	Animo Ventures
Andrey Khesin	Hannah Liu	Peter-Jon Grant	Shawn Moss
Prolego.ai	DietSense	Wanda	BetterBooks
Carter Sprigings	Hayley Mundeva*	Purya Sarmadi	Shehan Wijeyag-
FitDrive	ThriveHire	MedMe	oonewardane
	*Winner: Hepburn		Forecast Labs
Catherine Kelly	Valedictorian Award	Quinn Underwood*	
Win-Win Homesharing		Animo Ventures	Wen Jie Li
	Janica Echavez	*Winner: Satchu	SustainED
Dandi Feng	Forecast Labs	Prize	
DietSense			Yuchi Yang
	Jay Parthasarthy	Ralph Maamari	STOR3D
Daniyar	Correly	AlignStack	
Akhmedjanov			
Prolego.ai	Liam Herbst	Rami Saab	
	BetterBooks	Revolve Surgical	
Edgar Brown			
FitDrive	Luke Butterworth		285.5K
	Nuport		LUSISK
Erich Ko			in funding
Hop In Technologies	Mahan Salehi	31%	raised

of ventures

have at least

one female founder

Prolego.ai

raised

Ermias Nagatu

Wishplay

NEXT 36 ENTREPRENEURS ARE WORKING ON SOLVING GLOBAL PROBLEMS IN 12 INDUSTRIES INCLUDING:



Education



Health Care



Insurance



Social Impact



Sports and Recreation



Professional Services



Real Estate



Transportation

NEW IN 2019: ENTREPRENEURS IN RESIDENCE

Entrepreneurs in Residence (EiRs) are accomplished business leaders who were available to provide our entrepreneurs with 1:1 advice on how to launch and scale their ventures.

MEET OUR INAUGURAL ROSTER OF EXPERTS:



CHRIS HODGSON Founder, The Pivt; Former RBC Ventures, Google



DEBORAH BEATTY Vice President, Strategic Partnerships, Flybits; Former Apple



TONY VALLE CEO, College Pro and Operating Partner, CSG; Founder and CEO, ELM Performance Group;

15 DIFFERENT UNIVERSITIES AND COLLEGES REPRESENTED FROM ACROSS CANADA:

Carleton University

McGill University

Memorial University

Ryerson University

Seneca College

Simon Fraser University

University of British Columbia

University of Alberta

University of Calgary

University of Toronto

University of Ontario

Institute of Technology

University of Waterloo

Western University

Wilfred Laurier

York University

27 DIFFERENT UNIVERSITY MAJORS REPRESENTED INCLUDING:

Biology

Biomedical Engineering

Computer Science

Commerce

Cognitive Science

Engineering

Global Public Health

Journalism

Kinesiology

Law

Mathematics

20 LANGUAGES SPOKEN:

English Yoruba Korean French Kurdish Cantonese Hebrew Punjabi Russian Bengali Arabic Sinhalese Swahili Filipino German Dholuo Hindi Farsi Mandarin Spanish

VENTURE SPOTLIGHTS

Over the course of eight months, Next 36 entrepreneurs learn the core skills and strategies necessary for building a successful business. Some come in with a pre-existing early stage business, others just an idea. Regardless, by the end of the program, they have the tools and the skills to build a great Canadian company. Meet some of the ventures below, and visit **nextcanada.com/alumni** to see a full list of our 2019 ventures and entrepreneurs.



HOP IN TECHNOLOGIES

Founder: Erich Ko

Hop In is addressing one of the number one reasons employees leave their jobs: a bad commute. They streamline the transit process by offering carpool groups and shuttle services for the first and last mile of the daily commute. Placed in groups based on scheduling and geographic compatibility, riders can easily go from home to main line transit, and vice versa. Hop In received traction in the very early stages of the venture's development and secured a paid pilot, as well as provided transportation to the first annual NEXT Alumni celebration, dubbed "Rezapalooza".

WIN-WIN HOMESHARING

Founder: Catherine Kelly

Win-Win is a rental solution that pairs senior citizens living by themselves with students seeking affordable rooms to rent. By connecting the two, Win-Win reduces the cost of living for students while offering a helping hand and companionship to seniors living alone, a winning solution to two major problems. Their work to date hasn't gone unrecognized, with the venture being nominated as Faces Magazine's 2019 Startup of the Year, winning the Youth Action Now Award and profiled by news outlets such as CBC Radio.





CORRELY

Founders: Etai Mizrahi, Jay Parthasarthy, Andrew McEwen

Correly is a platform built to deliver better customer service experience and designed to measure the value of a stronger relationship with customers. Their platform leverages facial recognition, onscreen monitoring and tone analysis to gauge the engagement of the traditional video call experience through co-browsing. After launching an MVP in June, Correly quickly rose to the top five on Hacker News, before later becoming acquired by Ottawa-based e-learning company, GenM, in August.

THRIVEHIRE

Founder: Hayley Mundeva

ThriveHire is a career platform for Global Health. By profiling organizations, career resources, jobs, networking events and more, ThriveHire aims to centralize the Global Health field and become a one-stop-shop for finding Global Health opportunities. Following the Next 36 program, ThriveHire Founder and CEO Hayley Mundeva has taken the leap to move to Rwanda for the next two years to continue to build out her venture, while her co-founders will continue to lead on the ground here in Canada.



Throughout all of your triumphs and setbacks, ultimately relationships are your biggest currency. The biggest value we gained from this program were its people.

2019 HEPBURN VALEDICTORIAN AWARD WINNER

— Hayley Mundeva; Founder, ThriveHire; 2019 Hepburn Valedictorian Award

NEXTA

Next AI identifies talented idea or early-stage teams with ambitious solutions and leverage Canada's leadership position in AI to provide them with the capital, mentorship, education and network to disrupt industries. Next AI is delivered on two campuses: Toronto and Montreal. Next AI - Montreal is delivered in partnership with HEC Montreal. Meet the 2019 cohorts:

TORONTO COHORT:

AbdulWahab Kabani **Eric Pham-Hung** Kartikeya Bhargava Sandesh Gowda MATR Triplet Al Attentive Vision 401 Labs Kent Yu Sasan Ahmadi Asl **Addwiteey Chrungoo** Farrukh Jadoon Assister.ai 401 Labs Dataspine VoicAl Anna Feshchenko **Ganesh Krishnan** Keyvan Mir **Shane Saunderson*** AiHello **Mohammad Sadeghi** Athena Integrated Babbly *Winner: RBC People's Systems Hamidreza Mahyar Assister.ai Assister.ai Choice Award **Bao Xin Chen** Maryam Nabavi* NuPort **Hemanth Pidaparthy Terralynn Forsyth** Babbly Attentive Vision *Winner: RBC People's FutureFit Al **Charles Nokes** Choice Award Cultovo **Umar Sikander** Jeff Munzar* Fetch Biosciences Max Kharhenko Dataspine **Cindy Chan** *Winner: Denti.ai Latter Al Valedictorian Zachary Fritze **Muhammad Anwar** Cultovo **Corina Pardo** Jimmy Yu UI Haq

Triplet Al

Dmitry Tuzoff
Denti.ai

Elvin Liu FutureFit Al **John Willes** Fetch Biosciences

JQ Veenstra Triplet Al

VoicAl

Raghavender Sahdev NuPort

Dataspine

Sandesh B. Suvarna 4Five Labs \$825K deployed

by NEXT

EIGHT INTERNATIONAL TEAMS REPRESENTING SIX COUNTRIES:

Pakistan Russia

Iran USA

India Finland

INDUSTRIES INCLUDE:



Health Care



Insurance





Data Management



Professional Services



Sports and Recreation 41%

of ventures have at least one female founder

20 ventures

MONTREAL COHORT:

Abbass Abbassi

Shaddari

Abdallah Bari

Ossicles

Abdy Sajous

Aquantix

Akshay

Vishwakarma

Eduro Al

Alexandre Champoux

Civalgo

Alicia Heraz

Emaww

Amanda Truscott*

Rithmik Solutions

*Winner: Co-

Valedictorian

Aamna Zia

Flare Systems

Andrew Velan

Skullscan

Asad Lesani

Blue City Technology

Ben McDade

SeekShift

Charles-Olivier Demers

Apprentx

Christopher Wells

Piecemeal

Claude Demers-

Belanger

Maxen

Daniel Ferland

Ossicles

Dwayne Elahie

SeekShift

Fady Soliman

Skullscan

Francis Masse

Upscale Technology

François Menet

Myelin

Gabriel Croteau

Civalgo

Géraldine Jippé

Watergeeks

Gibran Kichlu

Eduro Al

Gregory Benko-Prieur

Arthur Intelligence

Huy Son Pham

Shaddari

Ian Boyd

Blue City Technology

Isabelle Fotsing

Watergeeks

Israël Hallé

Flare Systems

Jean-Philippe Bradette

Apprentx

José Renato

Villela Dantas

Calixa

Julie Castonguay

Apprentx

Kevin Urbanski

Rithmik Solutions

Marc Cotran

Skullscan

Marc-Andre Renaud

Grav

Marc-Olivier Schüle

Mvelin

Marise Bonenfant

Myelin

Mathieu Lavoie

Flare Systems

Oz Trachtman

Piecemeal

Philippe Hébert

Arthur Intelligence

Sami Cheref

Upscale Technology

Samuel Croteau

Civalgo

Samuel Nadeau-Piuze

Maxen

Seynabou Gueye

Ndiaye

Aquantix

Sokmean Nou*

Calixa

*Winner: Co-

Valedictorian

Vaughn DiMarco

MAIC

Victor Deleau

Calixa

Yishel Khan

DOT

Next Al played a key role in our company's growth through high-level business and technical courses, coaching, mentoring and their extremely valuable network.

42%

of entrepreneurs born outside Canada \$1.3M

raised in prizes or investments

22 enture

- Asad Lesani; Co-founder, Blue City Technology

VENTURE SPOTLIGHTS

Both Toronto and Montréal provide a hot spring of local talent, global experts, and top-tier researchers. Next AI entrepreneurs received invaluable technical and business education from a community of Canadians and world renowned leaders, applying their learnings directly to their ventures. Discover some of our ventures below and visit **nextcanada.com/alumni** for a full list of our 2019 ventures and entrepreneurs.



FLARE SYSTEMS

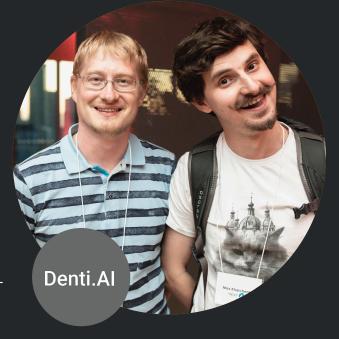
Founders: Amna Zia, Israël Hallé, Mathieu Lavoie

Flare Systems enables cybersecurity teams to detect and stop cyberattacks before they become costly breaches. They provide customers with knowledge about the tactics, techniques and strategies used against them and detect any compromised data. Their intelligence shortens the time to detect compromised data on the dark, deep and clear net, so that customers can swiftly act prior to misuse of their data and vulnerabilities. Since 2017, Flare has closed an oversubscribed \$1M seed round, and grown revenue by 3x in the past year.

DENTI.AI

Founder: Dmitry Tuzoff, Max Kharhenko

Denti.AI helps dentists interpret X-ray images using the power of artificial intelligence to analyze, interpret and diagnose radiographs in just four seconds. Their patent-pending technology, which has been trained by thousands of data points, uncovers approximately 30% more potential pathologies than the average dentist, allowing for earlier intervention and enhanced patient care. Denti.AI has already completed their first paid pilots and raised over \$476K from Canadian and Chinese angel investors, as well as Next AI as they continue to help thousands of dentists improve the average check.





BLUE CITY TECHNOLOGY

Founders: Asad Lesani, lan Boyd

Blue City Technology has developed a real-time multi-modal traffic monitoring system using 3D Lidar technology and artificial intelligence. The technology provides an easy-to-use, accurate and cost-efficient solution for cities to monitor their traffic networks in real time, in order to improve traffic safety and reduce congestion. And, as we inch closer to a world where autonomous vehicles will infiltrate our roadways, Blue City Technology's real-time sensor data will help AVs see their blind spots better – helping to make roads safe for all.

BABBLY

Founders: Maryam Nabavi, Shane Saunderson

Babbly's parent-friendly solution is an Al-powered app designed to track and nurture speech development throughout early childhood development. Just a few months into their beta and a partnership with SickKids, Babbly is helping more than 1,000 babies babble better by enabling parents to spot developmental challenges early. Their solution has been recognized with various awards including the top prize at Elevate's pitch competition and our own People's Choice Award at Venture Day.



CHOICE AWARD WINNER

Our venture's likelihood of success is exponentially higher thanks to the resources and network that Next Algave us.

 Maryam Nabavi; Co-founder and CEO, Babbly; 2019 RBC People's Choice Award

NEXT FOUNDERS

Next Founders accelerates the growth of Canada's most promising entrepreneurs by providing mentorship, access to capital, and unparalleled entrepreneurial education taught by world-class faculty. Meet the 2019 cohort of entrepreneurs:

Anshula Chowdhury

Sametrica

Artiom Komarov

Wisely

Ben Sainsbury

Marion Surgical

Chris Greenfield

TipTap

David Lynch

Klir

Davie Lee

Townfolio

Devin Ramphal

CleanAir.AI

Eric Zimmerman

Enhanced Medical Nutrition

Gunner Grass

YPC Technologies

Hassan Bhatti

CryptoNumerics

Jennifer Elliott

QEYnet

John David Chibuk

Blueberry

Julia Kirouac*

nudfud

*Winner: W. Galen

Weston Top

Entrepreneur Award

Michael Millar

Verto Inc.

Michael Petgrave

CleanAir.AI

Mikhail Klassen

Paladin Al

Mo Tantawi

TipTap

Mohsen Malayeri

Tribe Technologies

Muhammad Rashid

Doorr

Natasha Varma

Vaundry

Rohan Jacob

TimeSaved

Ryan Church

Biome Renewables

Shiva Bhardwai

Pitstop

Stephania Stefanakou

House of Anesi

Wyatt Shaw

Portl Media

214

employees across 23 ventures

\$21M+

in external investment raised

INDUSTRIES INCLUDE:

Education



Real Estate



Energy



Finance



Management



Consumer Packaged Goods **HQs BASED IN:**

Toronto, Saskatoon, Montreal, Dublin, Boston, London, Chicago, New York, Detroit and beyond!

30%

of ventures have at least one female founder

VENTURE SPOTLIGHTS

From consumer packaged goods to security and fiance to education and beyond, Next Founders are creating an impact on our economy and changing our world. Meet a select few below, and visit nextcanada.com/alumni to see a full list of our 2019 ventures and entrepreneurs.

YPC TECHNOLOGIES

Founder: Gunnar Grass

YPC Technologies tackles existential labor problems in the food service industry by building the world's first robotic kitchen that can cook thousands of recipes, at a restaurant quality, using fresh ingredients. Its output is comparable to that of a midsized restaurant kitchen and the setup allows for an interaction between the robot and the human operator. Thanks to its small footprint and limited need for leasehold improvements, YPC's systems can be placed in locations not viable for a standard commercial kitchen, including office spaces, residential high rises, and small cafeterias.



HOMES NORTH PITSTOP

PITSTOP

Founder: Shiva Bhardwaj

Enterprise mobility platform Pitstop harnesses data from multiple sources including the connected car to predict vehicle failures before they happen. By applying data along with proprietary algorithms and machine learning, Pitstop provides actionable insights through APIs, dashboard and mobile apps to large scale clients in the fleet, emission, manufacturing, supplier and maintenance spaces. Pitstop has secured a pilot test program with leading automotive supplier company, Continental, and raised a \$1.5M seed round to keep their venture, and their clients' vehicles, moving forward.

QEYNET

Founder: Jennifer Elliott

The world relies on encryptions and encryption keys to keep its secrets, move its money, and ensure its security. QEYnet's aim is to provide ultra-secure encryption keys, using Quantum Key Distribution, to their customers. These keys will be distributed around the world by microsatellites and will future-proof the security of the data that they are used to encrypt.





NUD FUD INC.

Founder: Julia Kirouac

Healthy snack manufacturer nud fud (pronounced "nude food") is on a mission to improve the way people eat. They create snacks that are organic, paleo, vegan, nut-free, raw, grain-free, gluten-free, with some keto options as well. Owned and operated by a female holistic nutritionist, nud fud's sweet and savory snacks can be found across North America, and as far as Hong Kong.

Geoff Wilson (Executive Director, The W. Garfield Weston Foundation) presents Julia Kirouac (Founder, nud fud Inc.) with the inaugural W. Galen Weston Top Entrepreneur Award. Named in honour of NEXT Canada founding patron W. Galen Weston, one of Canada's leading businessmen, the award celebrates the top entrepreneur from the 2019 cohort of Next Founders.

By bringing together tremendous support from groups like The W. Garfield Weston Foundation, and pairing those contributions with resources to support game-changing entrepreneurs like Julia, we can chart the course to a more prosperous Canada.

- Joe Canavan; CEO, NEXT Canada

NEXTED

NEXT Canada's pilot program, Next ED, offered a unique program for business professionals from all levels. Next ED's AI Business & Strategy course helped participants understand the implications of data and AI as well as create strategy and technical insights to adopt AI into their businesses.

The course was delivered through Riff Analytics, a revolutionary new video-conferencing tool that leverages the power of AI to provide participants with real-time feedback on collaboration and engagement.

NEXT ED WAS TAUGHT BY WORLD RENOWNED AND LEADING AUTHORITIES IN AI INCLUDING:



ALEX "SANDY" PENTLAND Professor, MIT



HOSSEIN RAHNAMA Founder & CEO, Flybits; Professor, Ryerson University & MIT Media Lab



BETH PORTER CEO, Riff Analytics



DAVID SHRIER
Founder & CEO, Distilled Analytics;
Associate Fellow, Said Business School,
Oxford University; Lecturer, MIT Media Lab

CLASSES INCLUDED:

- Becoming an AI champion
- Classifying data
- Telling a story with data
- The market for Al
- Modeling data using ML
- Al for competitive advantage

2019 COHORT QUICK STATS:

205PARTICIPANTS

40%
FEMALE
PARTICIPANTS

LEVEL:
MID TO SENIOR
MANAGERS

In just eight
weeks I went
from having a
vague understanding of AI to
being able to
identify opportunities to
implement it in
my environment
and build the
fundamentals
of an AIpowered tool.

- Vaishak Pandian; Product Designer, UX Designer and Business System Analyst

CORPORATE ACCOMPLISHMENTS

ALUMNI ENGAGEMENT

- Launched an alumni portal allowing the 550+ alumni to share venture ideas, job opportunities, self-organize events and more.
- Created the Alumni Success Officer role to lead the alumni engagement strategy.
- Held the inaugural NEXT Alumni Reunion, generously hosted by NEXT co-founder and founding Chairman, Reza Satchu and Marion Annau.

PROGRAMS

- Expanded the Next Al program to Montreal in partnership with HEC Montreal.
- Introduced Entrepreneurs in Residence as a new resource for the cohorts.
- Created an Alumni Advisory List to encourage current cohorts to engage with our community of alumni experts.

FUNDRAISING

- Appointed a new Chief Development Officer.
- Hosted a Cocktail Reception at Rogers alongside Joe Natale and Nadir Mohamed.
- Announced a \$1M renewal from the W. Garfield Weston Foundation and introduced inaugural award.
- Introduced the RBC People's Choice Award at Venture Day.

RECRUITMENT

- Expanded the Startup Sprint to two cities: Toronto and Vancouver.
- Launched second annual Alumni Ambassador program with 15 representatives from across Canada.
- Established new community partnerships with The Knowledge Society, Cansbridge and Elevate.
- Ran 25+ events across 12 cities on the Next 36 National Campus Tour.

MARKETING

- Established a strong presence at major ecosystem events including Collision, NeurlPS and Startupfest.
- Appointed a new Chief Marketing Officer.
- Launched a new website and unveiled the new face of NEXT with revamped branding.



ALUMNI ENGAGEMENT

- Establish alumni Representative Council with representation across all cohorts and years.
- Create an Alumni Code that captures the values of NEXT alumni.
- Deliver purpose driven events and structured speaking engagements to present alumni and NEXT as thought leaders.
- Conduct the first alumni census to accurately measure NEXT's impact.

PROGRAMS

- Enhance program offerings and tailored content to address venture-specific needs.
- Expand the network of high-quality mentors across all three program streams.

FUNDRAISING

- Re-engage NEXT Canada's past supporters while expanding our current donor and partner community.
- Strengthen our ties with Quebec, and reach out to all corners of Canada to build strong relationships with regional ecosystems.
- Continue to build strong partnerships with our supporters, providing consistent communication to our supporters about our activities, and ensure our supporters understand the impact they are having.

RECRUITMENT

- Increase application quantity and quality from underrepresented groups, schools and regions.
- Strengthen and build relationships with key academic, corporate, government and startup community partners.
- Increase focus on Canadian applications and reduce focus on international recruitment for Next AI.

MARKETING

- Expand storytelling library across multiple mediums including podcast, digital magazine, video and beyond.
- Launch a robust alumni and venture directory, searchable by multiple criteria including industry and program.
- Deliver a digital, print and out of home brand campaign.

DEVELOPMENT



Cocktail Reception at Rogers HQ

It was our honour to hold a NEXT Canada Cocktail Reception at Rogers HQ in May, hosted by Rogers President Joe Natale, Former Rogers President Nadir Mohamed, and NEXT CEO Joe Canavan. Joe Natale and Nadir Mohamed spoke eloquently about the importance of the entrepreneurial spirit in Canada.

As two of the most respected business leaders in Canada, Joe and Nadir recognize the importance of NEXT Canada and our vision of a nation of bold successful innovators in Canada and on the global stage. Stephen Lake, CEO of North and Next 36 2011 alumnus, shared his NEXT experience and how its continued support has enabled him to revolutionize the wearable technology industry.

This event was an opportunity to engage new and existing supporters of NEXT, and solidified Joe's leadership plans for the organization.

I wouldn't be where I am today without NEXT Canada and the supporters behind this great organization.

— Stephen Lake; Co-founder and CEO, North; Next 36, 2011

Reza Satchu's Birthday Celebration

Our formidable Co-founder and Founding Chairman of NEXT Canada, Reza Satchu, celebrated a milestone birthday in July.

Whilst his birthday guests donned their '80s gear for the occasion, there was a special moment to recognize nearly ten years since the inception of the Next 36 program. Exemplifying Reza's continued passion and dedication to NEXT, he asked that in lieu of gifts, his friends and family could make a financial contribution to our organization.

We are so grateful to Reza and his wonderful network and would like to recognize those who generously donated to our organization.

THANK YOU:



Joe Canavan John Troiano Kirk Ferguson

Michael Barr Parul & Feizal Satchu Shaun Francis

Catherine Stewart Hon. David Peterson Emma Thompson

Joe Manget Jordan Banks Kyle Winters

Michael Capombassis Reza Satchu Francis Shen

Charles Field-Marsham David Rawlings Lee Lau

Joel Feldberg Kathleen Taylor Gregory David

Michelle Leung Sanjil Shah Michael Barr

Through generous gifts such as these, we are able to continue our mission to build a nation of ambitious, lifelong entrepreneurs. On behalf of the entire NEXT Canada family, thank you Reza for your continued leadership, guidance and support. Happy Birthday!



\$1-Million Gift from The W. Garfield Weston Foundation

At the close of the year, we were thrilled to announce a \$1M gift from the W. Garfield Weston Foundation. This generous contribution from the Foundation will be instrumental to our organization as we continue to create world-class ventures and propel technology adoption.

The W. Garfield Weston Foundation has been a long supporter of NEXT Canada, beginning with W. Galen Weston's philanthropic support as one of our three founding partners in 2010. The W. Garfield Weston Foundation's mission is to enhance and enrich the lives of Canada, and through their commitment, we are grateful that they have continued to support us as we educate and empower the next generation of entrepreneurs across our nation.

We were pleased to honour our founding patron W. Galen Weston, through the naming of the W. Galen Weston Top Entrepreneur Award at this year's Venture Day. The award celebrates the top entrepreneur from our Next Founders program, in recognition of their demonstrated potential to lead Canada's next generation of entrepreneurs. This year's winner was Julia Kirouac, Founder and CEO of nud fud inc., an innovative plant-based snack producer. Geoff Wilson, Executive Director of the W. Garfield Weston Foundation presented the award to Julia at Venture Day, in Toronto.

With the generous support of the W. Galen Weston Foundation, we look forward to celebrating more entrepreneurial success in the coming years.



Entrepreneurship in Canada has always been an area of significantinterest for the Weston family, and the foundation has a long and strong relationship with NEXT Canada.

Geoff Wilson; Executive Director,
 The W. Garfield Weston Foundation

PARTNER **TESTIMONIALS**



"Osler is a proud supporter and sponsor of NEXT Canada, and are dedicated to the idea that founders with passion, vision and a plan can access the legal and business guidance they need to launch their venture. Osler is pleased to be a part of the NEXT Canada network and help develop the next generation of talented entrepreneurs and innovators"

— Chad Bayne, Partner, Osler, Hoskin & Harcourt LLP



"Entrepreneurs are dreamers who never take no for an answer and bring to life what others never even imagine. That's why for decades EY has strongly supported the entrepreneurial spirit and helped generations of visionaries build a better world. We are proud to support NEXT, who like us, are committed to unlocking raw entrepreneurial talent for future prosperity."

— Jad Shimaly, CEO & Chairman, EY Canada



"Access to data and automation is vital in the world of business today, especially if you want to stay ahead of your global competition. Next Al's graduates help to develop an important pool of future start-up founders and a potential pool of Al start-ups that will generate economic growth for Canada. Working together, NEXT Canada and BDC Capital can fast-track a future that will help to digitally transform Canada's key traditional industries and embrace gender diversity to optimize innovation and economic growth."

— Michelle Scarborough, Managing Partner, Strategic Investments and Women in Technology Venture Fund, BDC Capital



"Canada is leading the global stage through groundbreaking AI research and startups. At Magna, we are immensely proud to have partnered with NEXT Canada as a founding partner of Next AI. This partnership has enabled us to support the acceleration of AI ventures and is helping to ensure that Canada stays ahead of the technological curve."

— Don Walker, Chief Executive Officer, Magna



"Scotiabank is proud to partner with Next AI to help deepen and widen the Canadian footprint as a leader in AI. Next AI is an innovation hub instrumental in developing leading-edge businesses and Scotiabank is excited to leverage their education programs to build out the next generation of AI talent across Canada."

— Michael Zerbs, Group Head & Chief Technology Officer, Scotiabank



"In order to continue leading the world in AI research, innovation and commercialization, we need to tap into the power of partnerships. As a proud founding partner of Next AI, we're working together to make that happen and empower the world's best talent and entrepreneurs to develop their AI ventures here in Canada"

— Dave McKay, President & Chief Executive Officer, RBC

BOARD OF DIRECTORS



REZA SATCHU
(Co-Chair)
Alignvest Management
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JOHN KELLEHER (Co-Chair) McKinsey & Company



ADAM JIWANSpring Labs



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Management, University
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KEVIN SULLIVANGMP Securities



NADIR MOHAMED ScaleUp Ventures; Former Rogers Communications



PATRICK MENELEY Former TD Bank Group and Hydro One Limited



PAUL DESMARAIS III

Power Corporation

of Canada





2019 FINANCIALS

Statement of Operations and Changes in Net Assets for the year ended August 31, 2019.

Revenue	2019 \$	2018 \$
Grants	4,081,408	2,546,760
Donations	629,280	228,064
Sponsorships	1,380,919	1,444,999
Gain on sale of cohort ventures	150,621	26,132
Interest income	47,902	68,483
Other income	23,560	0
	6,313,690	4,314,438
Expenses		
Staff and faculty	1,995,750	1,476,128
Educational programming	3,036,656	2,097,396
Administration	1,253,638	684,409
Loss (gain) on foreign exchange	5,428	-2,294
Marketing, applications and selection	426,103	458,454
	6,717,575	4,714,093
Definion and fundamental and the control	407.005	700 655
Deficiency of revenue over expenses for the year	-403,885	-399,655
Unrestricted net assets — Beginning of year	4,199,380	4,599,035
Unrestricted net assets — End of year	3,795,495	4,199,380

The summary financial information above is derived from the audited financial statements of NEXT Canada for the year ended August 31, 2019. The complete audited financial statements, including the related notes to the financial statements and auditors report thereon are available on request from info@nextcanada.com.

FINANCIAL HIGHLIGHTS

- For the fiscal year ended August 31, 2019, total expenditures increased from \$4,714,093 in fiscal 2018 to \$6,717,575 in fiscal 2019, attributable to significant investment in Next ED educational programming, increased venture funding as well as additional investment in staff, faculty and office space.
- Revenues also increased year over year from \$4,314,438 in 2018 to \$6,313,690 in 2019, primarily reflecting the recognition of government grants supporting NEXT Canada's entrepreneurship programs as well as an increase in foundation donations.
- The cash position at year-end is \$4,596,294 compared to \$6,621,351 at the end of fiscal 2018, reflecting the investments made into NEXT Canada's educational programming, staff and faculty.
- PricewaterhouseCoopers LLP reported an unqualified opinion in their Independent Auditor's Report to the Directors dated February 26, 2020 on the financial statements of NEXT Canada for the year ended August 31, 2019.

WHO IS INVOLVED

NEXT Canada was founded in 2010 by a group of pioneering business leaders and academics. With the initial vision and support from NEXT Canada's Co-founders and Founding Patrons, NEXT Canada has grown to be a leader in the delivery of four cutting-edge programs designed to foster lifelong entrepreneurship.

With immense gratitude, we would like to recognize our partners, donors and supporters.

FOUNDING PATRONS



Hon. Paul Desmarais



Hon. Jimmy Pattison



W. Galen Weston

CO-FOUNDERS



Ajay Agrawal



Claudia Hepburn



Reza Satchu



Tim Hodgson

SINGLE YEAR CONTRIBUTORS

CONTRIBUTOR

(\$25,000 - \$49,999) Francis Shen SAP Canada The Canavan Family Foundation

CONTRIBUTOR

(\$10,000 - \$24,999) Catherine Lacavera The Printing House

CONTRIBUTOR

(\$5,000 - \$9,999) Charles Field Marsham Shaun Francis

CONTRIBUTOR

Kyle Winters

Najma Khimji

Paul Lee (Alumni)

Lee Lau

(\$1,000 - \$4,999)
Brian Renaud
Craig Campbell
David Rawlings
Drew Coles
Gregory David
Hon. David Peterson
Jana Al-Zaibak (Alumni)
Joel Feldberg
Joe Manget
John Troiano
John Kelleher
Jordan Banks
Kathleen Taylor

PLEDGED SUPPORTERS

GOVERNMENT SUPPORTERS





Québec ##

VISIONARY SUPPORTERS















NATIONAL SUPPORTERS







CHAMPIONS OF INNOVATION

Reza Satchu & Marion Annau Tim & Frances Price



ENTREPRENEURS' CIRCLE







We would also like to thank all of the individuals and organizations that gave their time and energy in 2018-19 to support our entrepreneurs.

MENTORS Alex Shee Amélie Desrochers Anastasia Novac Andrew Graham Ben Baldwin Ben Yoskovitz Brennan McEachran Craig Follett Danica Virginia Meredith David Dufresne David Sciacca Deborah Hayek Dylan Groven Eleonora Vella Eric Dahan Estelle Guillot-Tantay George Karidis Ian McKinnon Irene Pylypenko Joanne Wong Julie Hubert Karl Martin Kiell Kolstad Louis-Nicolas Hamer Marie-Eve Bernard Michael McCarthy Michelle McBane Mohamad Salamé Morgan Wyatt Naomi Goldapple Noemie Dupuy Ramy Sedra Sami Ahmed Ted Reeser

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Tony Blank

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Vanessa Cherenfant

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ENTREPRENEURS IN RESIDENCE

Chris Hodgson Deborah Beatty Tony Valle

SCIENTISTS IN RESIDENCE

Boris Knyazev Cem Subakan Devinder Kumar Dr. Mohamed Naiel Michael Noukhovitch Michael Zhang Shagun Shodani Silvius Pitis Vikram Voleti

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Pierre Sabbagh

Ragut Bharat Sebastien Roy Shibl Mourad

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Colleen McMorrow John Kelleher Reza Satchu

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Veronica Malinski Visha Vijayanand

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Ainsleigh Burelle

Alexandra McGregor Andre Cote Colin Wallace Jr. **Emily Gilmour** Fahad Diwan Idil Omar Jenn Patterson Joe Canavan Jon French Kathryn McLennan Kyle Winters Nella Brodett Olivia Lunderville Olivia Tomic Sagal Muse Sarah Ahmad Sheldon Levv Stefany Nieto Veronika Kvon Visha Vijayanand

NEXT AI MONTREAL STAFF

Claudia Loutfi Denis Grégoire Doaa Mansour Emmanuelle Coppinger Jogral Jean Julien Billot Laurent Charlin Phil Rivard Philippe Zdebelak Simon Dandavino

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Fariha Sasmit Joanne Peng Melody Yang Rohan Haarmann

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