

# Artificial Intelligence

CANADA'S AI  
POWERHOUSE

For companies looking to innovate in artificial intelligence or incorporate AI into their operations, there is no better location than Waterloo. Our community is home to one of Canada's top technology universities, a renowned AI research centre and 130+ companies working in applied AI, including machine learning, data science and analytics, human-machine interaction, smart robotics and more.

#1

Waterloo is the #1 small tech talent market in North America

#1

The University of Waterloo has the world's highest concentration of computer science talent

52%

Waterloo's tech talent market saw 52% growth from 2017-2022

15/10,000

One of Canada's most innovative regions, Waterloo has an average of 15 patents per 10,000 people



*"The talent pipeline here is world-class quality with better costs, retention rates and collaborative culture than anywhere in North America."*

Steve Woods,  
Former Senior Engineering Director,  
Google Canada

LEADERS IN AI



# Tap into a world-class AI ecosystem

## UNIVERSITY OF WATERLOO

42,000+ students, 100+ programs

#3 in Canada for AI research

#3 Computer Science program in Canada (top-25 worldwide)

## WATERLOO AI INSTITUTE

A joint venture between UWaterloo's faculties of engineering and mathematics

230+ researchers working to advance AI innovation

Develops intelligent systems in areas such as disease detection and treatment, vehicle navigation and understanding language and emotion

## TORONTO-WATERLOO CORRIDOR, NORTH AMERICA'S #3 TECH CLUSTER

### Waterloo

AI talent – 5th highest concentration of tech talent in North America

130+ applied AI, machine learning and deep learning companies

3 post-secondary institutions – Home to 90,000+ students

### Toronto

Highest concentration of AI startups in the world

Vector Institute – Works with institutions, industry, startups, incubators and accelerators to advance AI research

## VELOCITY

**Canada's most productive incubator**

Velocity is a leading entrepreneurship program at the University of Waterloo, helping to establish fast-growing artificial intelligence companies.

## ACCELERATOR CENTRE

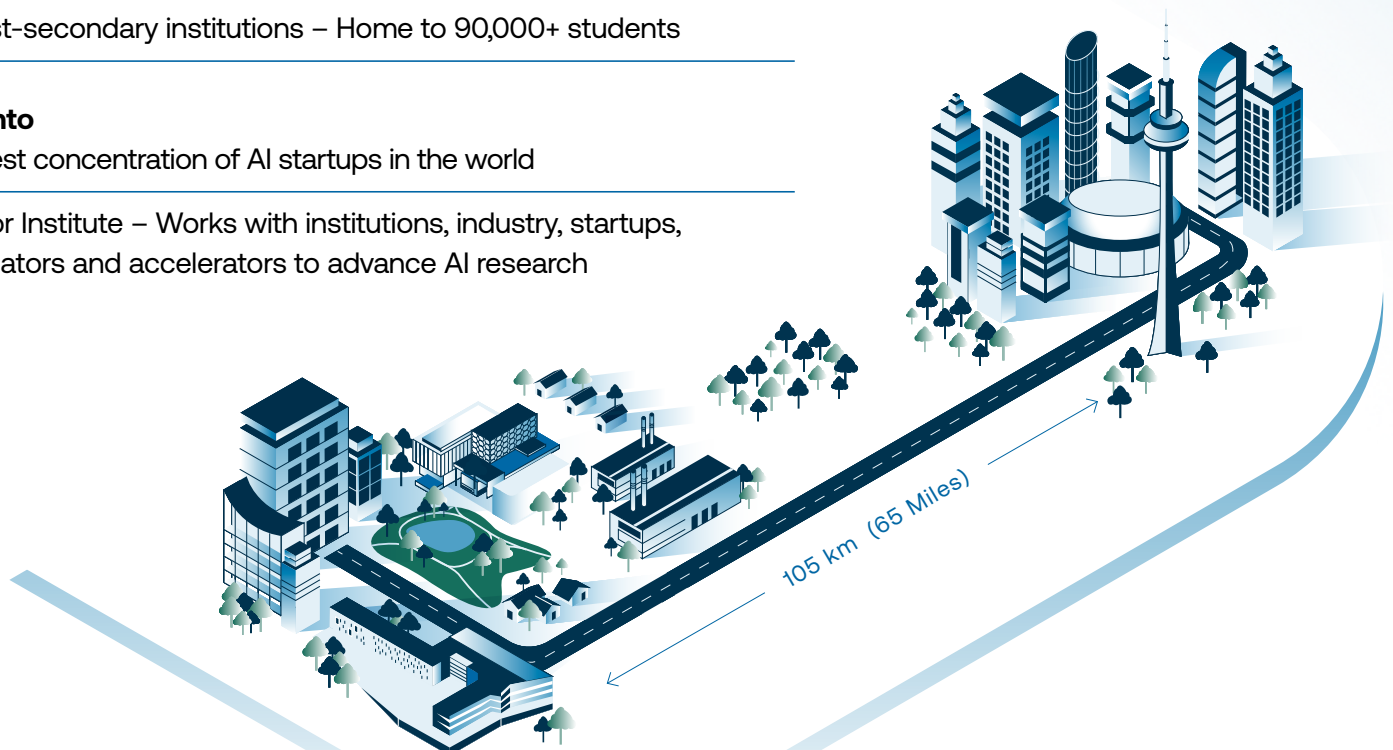
**Canada's #1 business accelerator**

The Accelerator Centre offers a wide variety of programs and resources, including funding, world-class mentorship and programming to support technology startups.

## COMMUNITECH

**Canada's top innovation hub**

Communitech brings together key players in AI and supports them in leveraging it as a tool for growth and competitiveness.



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