

## **OUR TRIUMPH AT THE**

# 1st International Artificial Intelligence Olympiad in Burgas, Bulgaria





Last month, Team Canada embarked on an exhilarating journey, soaring across the ocean to be honoured in Burgas, Bulgaria for the very first International Olympiad in Artificial Intelligence! (https://ioai-official.org/)What an unforgettable adventure that marked a historic moment for all students in the world of AI! From the thrill of the international competition to the chance to stand among the world's brightest talents, this experience was extraordinary and inspiring!





# OUR TRIUMPH AT IOAI 2024

Edition 1.0 September 2024

Picture this: you and your team huddled together, racing against the clock, to furiously brainstorm, research, develop and code the most innovative solutions and algorithms to solve the complex real-world challenges set by the tech veterans in the IOAI committee. Every second counts as you compete against nearly 200 of the world's most brilliant young minds, each determined to showcase their talent.





But Team Canada didn't just simply meet the international standards - they performed exceptionally well! Despite the limited amount of time they had to train at Dr. X Academy before the international competition, they honed and sharpened their focus and skills, earning Canada a silver award in the Practical Round and a bronze medal in the Scientific Round. proving that Canada continues to have what it takes to shine on the world stage of AI. What a great honour to receive this international recognition!









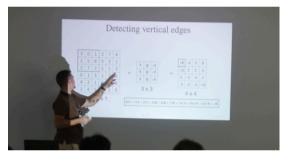


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Team Canada, however, didn't attend just for the awards and medals - it's about an invaluable learning experience and being a part of something bigger. Our team members had the incredible opportunity to attend a cutting-edge conference featuring workshops and



industry experts invited by the IOAI Committee. They gained insights into the latest trends and innovations in AI.



When they weren't immersed in learning and applying this newfound knowledge, they were building meaningful connections with peers from around the world, at the dance and beach activities held. The friendships and networks formed are sure to extend long after the competition.



This experience was about growing both personally and professionally, as being able to attend the International Olympiad in Artificial Intelligence is a testament to our unwavering efforts and commitment to excelling in the rapidly evolving industry of AI. It's a reflection of IOAI Canada's passion to innovate, dedication to continuous learning, and drive to equip students with the right tools and opportunities to advance their skills for the future of AI.









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Of course, none of this would have been possible without the incredible support of our sponsors and partners, who believed in our vision and provided the resources to make this journey a success.





























The dedication that our coaches and mentors showed was equally invaluable, as they shared their expertise and guided the students through every challenge with patience and insight. Let's not forget the unwavering perseverance of the team members themselves, who engaged with seemingly unlimited energy as they tackled complex AI challenges and obstacles, pushing their limits to shine on the international stage. We couldn't be prouder of their achievements and are deeply grateful for all the help and support received along the way!













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Team Canada's success serves as a beacon of inspiration for all of us, proving that with passion, hard work, and bold innovation, there's no limit to what we can accomplish.



Let's celebrate this remarkable achievement, honour those who made it possible and look forward to even greater opportunities ahead in the world of AI!

President of IOAI Canada

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President of STEAM Program for Youths





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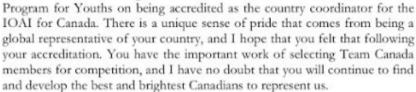
#### PRIME MINISTER . PREMIER MINISTRE

## Message from the Prime Minister of Canada

It is with great honour that I send my warmest greetings to the founders of the International Olympiad in Artifical Intelligence (IOAI) in Canada.

As a teacher, I have the utmost appreciation for your efforts to train and inspire youth in artificial intelligence. These efforts go beyond teaching for the forefront of Canada's technological future, and it helps these children become the very best possible versions of themselves. This is truly worthy of the utmost praise.

I would also like to congratulate the STEAM



Please accept my very best wishes.

Ottawa 2024



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June 19th, 2024

## **Greeting Letter**

As the Member of Parliament for Richmond Hill and Markham, I want to bring my warmest congratulations to the STEAM Program for Youths for being accredited as the country coordinator of Canada's International Olympiad in Artificial Intelligence (IOAI).

Established by Christy Xie and Zachary Xie in 2018, the STEAM Program for Youths is dedicated to promoting inclusivity and advancing STEAM education. I applaud your unwavering dedication to providing financial support and free training to FIRST Robotics Teams nationwide, as well as delivering STEM workshops, summer camps, classes in public and private schools, and services to newcomers and refugees at the Welcome Centre.

Your collaborative efforts in encouraging high school students to explore and excel in AI, while prioritizing accessibility, inclusivity, diversity, environmental sustainability, and ethical practices, have had a significant impact.

Your commitment to these values is truly commendable, and I have no doubt that you will continue to succeed in your future initiatives.

Sincerely,

Majid Jowhari, MP Richmond Hill

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