(Imax) Brian Chau

+1 416 – 292 – 2950 • imaxblue@live.ca
106 Dunmail Drive • Toronto, Ontario, Canada

Achievements

- Gold medal, International Olympiad in Informatics (2017)
- USA Computing Olympiad Finals 2019 5th place
- Gold medal, Canadian Computing Olympiad (2017), Overall 3rd place
- 2018 Canadian Computing Competition Perfect Score
- Bonfire 2017 Hackathon Second Place
- University of Toronto Hackathon 2018 Workshop Organizer
- Canadian Math Olympiad 2019 Finalist

Work Experience

Triway Education - Teacher
June 2018 - Present
- Teaches a wide variety of students, between first time programmers and national level competitors.
- Created teaching material adapted to the current landscape of Canadian Computer Science
- Solved and explained international-level problems.
- Organized, arranged and set problems of varying difficulties for Triway Cup 2018 and Triway Cup 2019, computer science contests with over 60 competitors each, ranging from beginners to an International Olympiad in Informatics winner

Olympiads School - Teacher
March 2018
- Taught advanced computer science to top high school students in Canada.
- Solved and explained international-level problems.

Education

- University of Waterloo
- 200 University Ave W, Waterloo, ON N2L 3G1
- September 2020 - 2025

Other Cool Stuff

- Meta Politics Podcast: A podcast about disinformation, political incentives, electoral design, mathematical models, convergent technologies and corruption.
- Localize: A movement to leverage online learning and crowdsourcing to provide top-tier computer science education to exurban, suburban and rural Canada.
- [Coming soon] Thisinformation: A graph theoretic machine learning model to identify and reduce misinformation spread by starting friendly conversations.

References available upon request.