Bui, Alan 32306570436

University of Waterloo Attn: Institute for Quantum Computing

Quantum School for Young Students 2023

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Submitted: March 31, 2023

Forms

Quantum School for Young Students

* indicates a required field

Discover how mathematics, physics, computer science, engineering, and more combine into one of the most exciting topics in modern science – quantum information – at the Quantum School for Young Students (QSYS).

1. Full name

Alan Bui

2. Email address

alanb3350@gmail.com

3. Would you like to apply for a travel bursary?

Bursaries are available to assist with the costs of travel. Applying for a bursary will not effect your application.

No

4. How did you hear about QSYS?

Family member or friend

5. What is your gender identity? (Optional)

This can also include gender expression as it relates to your gender identity Example: Female, Male, Non-Binary, Transgender Female, Transgender Male etc.

6.

Do you identify as Indigenous? This includes First Nations (North American Indian), Métis or Inuit?

First Nations includes Status and Non-Status Indians.

No

7. Do you identify as a member of a visible minority?

Visible minority includes persons who are non-Caucasian in race, non-white in colour, or identify as a visible minority and who do not report being Indigenous. This can include race or ethnicity. Examples of this may include: Black, Chinese, Filipino, Japanese, Korean, South Asian or East Indian, Southeast Asian, West African, North African or Arab, Latin American, person of mixed origin (with one parent in one of the visible minority groups in this list), or other visible minority group.

Yes

7.1. Please specify

Southeast Asian

8. Do you identify as a person with a disability?

A person with a disability (or disabilities) is a person who may find spaces inaccessible due to barriers in a variety of spheres including:

Physical, mental, sensory, psychiatric, learning or other areas. Disabilities may be visible or non-visible, and may change over time.

It includes individuals who:

- 1. Consider themselves to be disadvantaged in employment by reason of that impairment
- 2. Believe that an employer or potential employer is likely to consider them to be disadvantaged in employment by reason of that impairment;
- 3. Include persons whose functional limitations owing to their impairment have been accommodated in their current job or workplace.

No

9. Home address

1051 Socrates Cres.

10. City

Windsor

11. Province/State

Ontario

12. Postal/Zip code

N9G2P2

13. Country

Canada

14. Phone number

(226) 506-8458

15. Current grade

11

16. Will you be 15 years or older during QCSYS 2023?

Yes

17. School name

Vincent Massey Secondary School

18. What are your areas of interest? Select all that apply.

Mathematics|Chemistry|Quantum mechanics|Engineering|Electronics|Coding|Business|Cryptography|Computer science|Technology|Physics

19.

Please write a short essay (one page maximum) about why you think you're an ideal candidate for QSYS. Candidates will be evaluated based on extracurricular activities (academic and non-academic), scientific background, and enthusiasm.

The document should be typed and single-spaced. Be sure to include your contact information on the document. PDF document up to 10MB.

Alan Bui QSYS Essay.pdf

Bui, Alan 32306570436

REFERENCES

Ron McKenzie

Teacher

Vincent Massey Secondary School

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Teacher

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Waived right to review

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