



DANIEL JUNG

Mathematics Student

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 Github

 Waterloo, ON

 LinkedIn

SUMMARY

Hard-working, responsible, and dedicated Mathematics student at the University of Waterloo. Excellent leadership skills with experience in large groups.

SKILLS

Languages: Java, Python, JavaScript, HTML, CSS, \LaTeX

PROJECTS

Programming/
Web Development

2048

 Github

An implementation of the popular game 2048 using HTML, CSS, and JavaScript. Players can use the up, down, left, and right arrow keys to push blocks around and combine them.

Programming

Currency Converter

 Github

Currency converter using Python along with a live API that provides exchange rates for over 160 currencies. The graphical user interface (GUI) is built using the Tkinter library, making it user-friendly and accessible.

Web Development

Personal Website

 Github

Clean, modern website built using HTML and CSS. It features a navigation bar, a dropdown menu, and a visually appealing home section. The layout is responsive, ensuring a seamless experience across different devices.

EDUCATION

9/2023 – Present

University of Waterloo

Waterloo, ON

Candidate for B.Math in Honours Mathematics

EXPERIENCE

9/2022 – 6/2023

Choral Ensemble Section Leader

North Toronto Collegiate Institute

- Led the Bass section in the choral ensemble, leading weekly sectional rehearsals and providing an example for other choir members and music students as a whole.
- Learned valuable leadership, communication, and organizational skills along with being responsible for dozens of choir members.

9/2021 – 1/2023

Peer Tutor

Toronto, ON

- Tutored senior-level mathematics in high school and raised a student's math grades by 12%.
- Learned organizational and teaching skills.

AWARDS

5/2023

University of Waterloo President's Scholarship

University of Waterloo

- The scholarship is given to students who are admitted to the University of Waterloo with an early-May admission average of between 90 - 94.9%.

6/2023

David J. Tyrrell Award for Vocal Music

North Toronto Collegiate Institute

- The award is given to a student in the graduating class. The winner of the award is chosen by the teacher of vocal music on the basis of outstanding contribution to the extra-curricular music program.
- Earned after 4 years of dedication, leadership, and hard work toward the music program.

LANGUAGES

English - Native, **Korean** - Native