

# Minsuck Kang

University of Waterloo | 1A Honours Electrical Engineering

therealminhere@gmail.com

## Skills and Abilities:

### Programming Experience:

- C++, Java, JavaScript, React, HTML/CSS

### Software Skills:

- Eclipse, Visual Studio, Arduino Use, Microsoft Office, Vegas Pro

## Education:

### University of Waterloo

2022

- Student of B.A.Sc. Electrical and Computer Engineering.
- **Relevant courses:**

### William Lyon Mackenzie C.I.

2018~2022

- Recognized for honour roll throughout all years of school.
- **Relevant courses:** Intro to CS, Computer Engineering, Robotics.

## Awards:

### CCC Senior Distinction

2022

- Began self learning C++ through practicing with LeetCode and DMOJ problems.
- Recognized for being top 25% of all participants.

### HOSA ILC Epidemiology 3<sup>rd</sup> Place

2022

- Won third internationally, flying over to Nashville with other competitors to take the 90-minute test.

## More Contacts:

[github.com/MuteMini](https://github.com/MuteMini)

[linkedin.com/in/min-kang-2a7809244/](https://linkedin.com/in/min-kang-2a7809244/)

## Projects:

### Portfolio Website Project

Sept. 2022

- Self learned the React library through online research over multiple months to create a clean site hosted on GitHub.
- Plans are to include an easily customizable blog tab.
- Link: [mutemini.github.io](https://mutemini.github.io)

### Auricular.ai Hack the North 2020++

Jan. 2021

- Worked in a team of four using python libraries and multiple external APIs to create an automatic voice note taking app.
- Won second place for the Facebook API category.

### LibGDX Game Development Project

July 2020

- Used high school Java knowledge and online research to learn a highly customized game dev library to write over 3000 lines of code.
- Researched and worked with object-oriented programming, garbage collection, JSON files and state machines.

## Work Experience:

### Sheppard Shoe Repair Assistant:

July 2021 – Jan. 2022

- Improved customer experience by maintaining friendly relations, upholding cleanliness, and taking on time-costly work for the cobbler.

## Extra-curriculars and Hobbies:

### Highschool Jazz and Concert Band Member

Sept. 2018 – June 2022

- Played the trumpet with over 30 musically talented students practicing early mornings before classes.
- Performed for the school community for many holidays and school-run events.

### Health Occupations Students of America Trainer

Sept. 2020 ~ May 2022

- Led sessions for Epidemiology using slideshows and online activities to prepare students for two national wide exams.