

# Eric Lin

[linkedin.com/in/ericlinasp](https://www.linkedin.com/in/ericlinasp)

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## relevant experience

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### Coding Instructor @ CodeNinjas Richmond Hill

November 2021 – April 2022

- o Engaged young students through a total of 80 hours of interactive lessons on elementary computer science concepts using the languages of Scratch and Javascript, in one-on-one and group settings.
- o Managed the swift and consistent progression of 3 to 6 students concurrently by tailoring teaching strategies and actively communicating constructive feedback to both students and their parents.
- o Demonstrated initiative in actively communicating with colleagues to improve on teaching techniques, coordinate shifts courteously, and maintain the appearance and cleanliness of all workstations.

### Receptionist @ Richvale Community Center

April 2019 – July 2019

- o Handled a multitude of interactions with about 100 patrons daily, in terms of verifying information for check-in, addressing any concerns or inquiries regarding the facilities, and receiving appropriate phone calls.

## personal projects

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### Website @ [ericlin.github.io](https://ericlin.github.io)

October 2022 – Present

- o Designed, developed, and published a responsive personal website for showcasing projects and other useful information in the future, using Figma, the ReactJS and TailwindCSS framework, and Github Pages.

### Electronics Repair @ Home

January 2020 - Present

- o Self-taught skills of soldering and circuit diagnosis to repair/upgrade electronics and thereby reduce waste.
- o Developed a strong understanding of the systematic process of repair and the interconnections between the parts within electronic devices through the repair of 6 different types of common electronic products.
- o Ex. Refurbished phone by disassembling, diagnosing a faulty charging port, and sourcing replacement parts.

### Tech Club Executive @ Alexander Mackenzie High School

September 2021 – June 2022

- o Participated in the inception of the club and coordinated with team members regularly to organize events.
- o Taught 18 engaging lessons on basics of hardware and software elements as a group throughout the year.
- o Reinforced team efforts to improve tech literacy within the community by using Adobe Photoshop and Illustrator to create eye-catching content and making effective use of social media to reach more individuals.

## education

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### University of Waterloo

Candidate for BaSc in Systems Design Engineering | September 2022 – April 2022

### Alexander Mackenzie High School

Graduated with OSSD and IB Diploma | September 2018 – June 2022

## additional assets

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- o MSOffice, GSuite, C++, Python, Solidworks, bilingual in English and Mandarin, limited proficiency in French.