

Roseak Lin

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🌐 <https://roseak-lin.github.io/>

EXPERIENCE

Crew Member, McDonald's Restaurants

July 2021 - Present

- Collaborated in a group of 2 to 5 people at a time in providing services to incoming customers
- Took on multiple roles and frequently multi tasked to provide the quickest food services possible

Coding Tutor, Western Polaris Tutoring

Sept 2019 - Present

- Taught basic **Java and HTML** concepts and syntax to grade 4-8 students
- Explained and gave demonstrations on basic **data structures** such as stacks and queues and **algorithms** such as bubble sort and binary search.

Hack the North Hackathon

September 2021

- Developed a browser game called **Sketchy Studios** in 36 hours for the 2022 Hack the North hackathon
- Used the **ReactJS** framework and **socket.io** to create a pictictionary like game where players try and describe and draw pictures, getting points for accurate drawings and descriptions and winning by getting the most points. Project repository available at: <https://github.com/JerryLin1/sketchy-studio>

EDUCATION

London Central S.S
High School Diploma
Final Average: 90%

Sept 2017 - June 2021

University of Western Ontario
B.S in Computer Science
G.P.A.: 4.0

Sept 2021 - Apr 2025

PROJECTS

Personal Portfolio

- Personal website that contains my coding experience, project source code, and project links
- Implemented using **HTML, Bootstrap 4, CSS, and JavaScript** and hosted on GitHub pages at <https://roseak-lin.github.io/>

Data Structure and Algorithm Visualizer

- Built a site that helps give a visualization of algorithms such as breadth first search and data structures such as stacks
- Implemented **ReactJS and JavaScript** at <https://roseak-lin.github.io/DS-and-Algorithm-Visualizer/>

SKILLS AND AWARDS

Programming: Java, C++, HTML5, CSS3, JavaScript, ReactJS, Bootstrap 4, jQuery, node.js

Infrastructure: Git, Android Studio, Eclipse, Visual Studio Code

Awards:

- Canadian Computing Competition **Senior Certificate of Distinction**, 2021
- Canadian Computing Competition **Junior Certificate of Distinction**, 2020