

Weiming Quan

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Linkedin | Github | Personal Website

PROFESSIONAL SUMMARY

Highly motivated computer science specialist with a minor in Economics and Statistics. Skilled in multiple programming languages, including Java, Javascript, CSS, HTML, Python, C#, and C. Experience in junior coding teaching and game event organizing.

ACADEMIC (FULL-TIME)

University of Toronto GPA: 3.62	2021.9 - present
Pierre Elliot Trudeau High School (Canada)	2019.9 - 2021.7
Dunlap High School (United States)	2017.2 - 2019.7

WORKING EXPERIENCES (PART-TIME)

Code Ninjas, Markham, ON 2021.3 - 2022.2

Tutor & STEM Camp Teacher and Organizer

- Tutored students (ages 7 - 14) in coding, for basic concepts through Tinkercad, Minecraft Modding, and Scratch
- Supervised the students while they are doing their coding program
- Organized and led STEM activities for 50+ students

Pierre Elliott Trudeau High School, Markham, ON 2021.1 - 2021.4

Leading Rep. in Esport Club

- Led the entire Minecraft (game) community in the club, collected questions and concerns, and provided the solution recommendation to the executives
- Supported the Esport Club Executives for all operational matters relating to the Minecraft SMP (Survival Multi-player) including funding, mods, anti-cheats, etc.
- Organized Minecraft tournaments and developed rules and regulations

PROJECTS

CallGPT, DeerHacks 2023.4

- Developed an application that allows users to access ChatGPT through phone calls
- Designed the application using Twilio, Openai API, Flask framework, and React JS
- Won 2023 DeerHack Most Creative Use of Twilio prize

StockthePast, UTM, CSC207 2022.12 - 2023.1

- Designed a Fintech Application using Java and JavaFx
- Developed a Simulated Stock Market that helps the user with their investing skills by using the historical stock information

Credable, Hack the Valley 7 2022.10

- Developed a Google extension that helps users determine the credibility of news articles
- Designed the website using HTML, CSS, and Javascript
- Summarized news articles, provided keywords and collected other article data using Python