Mohammad Khan [LinkedIn](https://www.linkedin.com/in/mohammad-khan-241147206/) [GitHub](https://github.com/MKCodes)

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# Summary

Self-motivated and highly dependable full-time student at Ryerson University, with a record of academic success, interested in strengthening hands-on skills and/or web development skills.

# Education

## B.S.| 2020 - Present | Ryerson University

* Major: Computer Science (cGPA: 4.23)
* Related coursework: CPS 109, CPS 209, CPS 213, CPS 310, CPS 530, CPS 393, CPS 305

# Skills & Abilities

## HArd Skills

* Python, Java, C#, HTML, CSS, JavaScript

## SOFT SKILLS

* Leadership, Problem-solving, Time-management, Communication

# Experience

## Housekeeping | YMCA | September 2018 – October 2019

* Cleaned rooms, halls and bathrooms and swept, and replaced toiletries for customer satisfaction
* Collaborated with housekeeping management to improve customer experience
* Promoted a positive environment by successfully handling customer complaints, disputes, and questions

## Grade 12 math tutoring | Central peel secondary school | September 2019 – January 2020

* Ensured students understood all topics covered in advanced functions, for academic success
* All students taught passed the course with desirable grades

## Tutor | Freelance | September 2020 – Present

* Ensured students in first year university and grade 12 understood all topics they covered in class
* Efficiently and effectively taught topics related to computer science and math
* Teaching occurred through discord or zoom
* All students taught passed their courses with grades they are satisfied with

# Projects

## Sierpinski’s Triangle Generator| C# (.NET)

* Utilized graphics library and recursion to generate the fractal using two methods. The user can manually input x and y values or use a mouse to select random points on the canvas.

## Sodoku Solver | Python

* Utilized pygame library and backtracking algorithm to create a GUI for the sudoku solver. However, user cannot input values yet.

**…MORE PROJECTS ON MY GITHUB!**