Kyrollous Nassif

Computer Science Student - Ryerson University

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Skills

Languages   Python, Java, C, C++, JavaScript, C#, HTML5, CSS3, SQL
Frameworks   NodeJS, ReactJS, Arduino, Bootstrap, Pygame
Tools/Platforms   Git, AWS, Visual Studio
Spoken Languages   English, French

Experience

Sales Associate
Canadian Tire

Richmond Hill, ON
May 2018 - May 2020

- Greeted and handled customer transactions in a professional manner
- Worked well in a fast-paced environment under pressure
- Used critical thinking to solve many problems that arose in the workplace

Harvey's Team Member
Harvey's

Richmond Hill, ON
Jan 2018 - May 2018

- Greeted and handled customer transactions in a professional manner
- Delicately prepared various types of food in a fast-paced work environment
- Worked well in a fast-paced environment under pressure

Projects

Prom Planner
Java OOP

github.com/kyro105360/PromPlanner

- **Java** Planning System project that places students in assigned seating based on preferences, allergies, spaces left, and other accommodations
- Uses algorithms to place individuals in best possible seats available
- Can be used for any event in need of a venue planner

Shooting Brethren
Python

github.com/kyro105360/ShootingBros

- **Python** project inspired by popular video game series Super Smash bro's
- Uses key properties of functions, design, and visuals.
- Uses many game design concepts such as hit detection, distance calculation, and many others

End Game
Java OOP

github.com/kyro105360/EndGame

- **Java** Project survival game
- Uses key concepts of OOP and ensures that the project can be easily modified in the future
- Won top 5 for best developed based on knowledge learned at the time in the school.

Eco Simulator
Java OOP

github.com/kyro105360/EcoSim

- **Java** project to simulate an ecosystem
- Uses key concepts of OOP and visually displays the objects interacting in real time
- Allows for user input to show the difference based on initial capacities of the objects.

Education

Ryerson University
Candidate for Bachelor of Computer Science

Toronto, ON
Sept 2020 - Apr 2025

Extracurricular

2020	**Hack The North**	*Waterloo, ON, CA*
2020	**RU Hacks**	*Toronto, ON, CA*

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