**Highlights**

* Self-motivated, willing to learn individual with strong work ethics
* Knowledgeable of UNIX, Linus, Python, and bash scripting
* Understand and able to program with Java and C++
* Operating experiences with servers, clients, and protocols
* Designed web pages and flash games using mouse and keyboard buttons with HTML and JavaScript

***Education :***

## computer science, langara college – vancouver, bc

2020 January – Present

***Projects:***

**NBA Trade Simulator (C++) –** Created a database according to players stats and awards from NBA’s official website and used the database to calculate players trade value. This project includes creating account and log-in feature that provides different levels of service depending on your access level as well as choosing a team of your choice and start to build your dream team with picks and player assets.

**Salary and Tax Calculator (Java)** – Calculates how much your provincial or federal tax is going to be with your initial salary and salary after tax. Implemented server, client and protocol.

**Balance Game (Java)** – Game that compares two items

***Technical Skills and Abilities:***

**Web Development**

* Operating personal website/ vlog where I can get emails from other people to get program recommendations for self-improvement.
* Designed a simple game with JavaScript and HTML which users are to move around the character and collect falling apples from the top of the screen.
* Designed a simple game with JavaScript and HTML which users are to move around the character and eat the fish moving sideways to collect points.

**Debugging and Testing**

* Running debugger and check for any bugs that may have an impact on program performance.
* Performing a quality check of the program by frequently testing and debugging previous projects to maintain stability and prevent logic errors.
* Examining the code by compiling and testing the program upon completion to check if outcome is returning expected result with different inputs.

**Data Analysis and Algorithms**

* Designed an algorithm for NBA Trade simulator that takes care of creating an account/ login and providing different options depending on the access level of the account logged in.
* Designed an algorithm that can calculate player’s worth when used as a trade asset depending on players stats and awards as well as their career years.
* Designed a program that can find a way through a maze using recursion on C++.

***Work Experience:***

**Pita Pit,** Vancouver, BC – *Crew Member* 2021 August – Present

* Performed detailed inspection of all products that are shipped to the branch for quality and quantity check in case shipment is missing an item or item is spoiled.
* Maintained high standard for store cleanliness by cleaning the grill every time after and during a rush and sanitizing all equipment and table to keep customers safe.
* Managing time efficiently by prioritizing difficult tasks first to ensure essential tasks are done on time.

**Kitchen Dada,** Vancouver, BC – *Waiter / Server* 2021 January – 2021 June

* Promoted daily special menus and sake to pair with customers’ orders which resulted in an increase in revenue.
* Breaking down big tasks into smaller steps to simplify the work and easily distribute the work among co-workers.
* Efficiently multitasked between taking orders, serving guests, and organizing and cleaning the restaurant.

**Tapestry Retirement Home,** Vancouver, BC – *Server* 2020 March – 2020 December

* Built a strong relationship with residents by having a frequent conversation with the residents about their day to keep them accompanied.
* Promoted drinks including wine, cocktail, coffee, and other beverages with desserts to pair with the drinks depending on the residents’ drink/ dessert preferences.

**Wireless Wave,** Vancouver, BC – *Sales Representative* 2018 June – 2018 August

* Handled customer complaints and resolved issues following the company policies.
* Creating an internal due dates and progression on google doc / sticky note when working on a big task.
* Mediated and negotiated with co-workers when our goals don’t align amongst group.