jay seung yeon leE

|  |  |
| --- | --- |
| **ACADEMIC EXPERIENCE** | **Web Development**   * Developed my own website/ personal 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. * In progress of making a spinning wheel tool a part of my website that can help people decide on their menus/movies/places to hang out when indecisive.   **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.   **Database Management**   * Created my own database on NBA players based on their stats including points per game, assists, rebounds, and blocks as well as their awards and career years using a csv file. * Programmed NBA Trade simulator based on the database I created that calculates player’s worth as a trade asset according to the player information from the database.   **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++.   **Teamwork**   * Collaborated with a partner on programming NBA Trade simulator and created a YouTube video that runs through the program and elaborate on algorithms used on the program in a podcast – like manner. * Professionally presented projects to classes of over 40 students, delivering presentations in a confident and clear manner. * Collaborated with group projects members through zoom meetings, offline get-together meeting and meetings with professor. * Mediated and negotiated with group members when our goal/ wants don’t align amongst group.   **Management Skills**   * Setting deadlines before the task is due so incase, I face a problem, it is possible to work on the task with sufficient time. * Encourage team members to be motivated by taking initiative and staying positive. * Creating an internal due dates and progression on google doc / sticky note when working on a big task. * Breaking down big tasks into smaller steps to simplify the work and easily distribute the work among group members. |
| **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. * Accurately counted and re-organized inventories in the storage to make sure everything is consumed first in first out and order items that are running low. * Precisely handled payments made including students who are paying with student cards as well as promoting seasonal menus with promotion deals. * 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. * Verbally communicated and recommended menus for the customers based on their dietary restrictions and answering questions regards to menu ingredients. * Efficiently multitasked between taking orders, serving guests, and organizing and cleaning the restaurant. * Collaborated with coworkers to best server customers during a rush to maintain high food and customer service standard.   **Tapestry Retirement Home,** Vancouver, BC – *Waiter / 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. * Memorized residents’ dietary conditions and preferences and promoted daily specials accordingly. * Taking initiatives at keeping high standards of cleanliness of the restaurants for the residents. * 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. * Promoted seasonal promotions and recommended discounted phone accessories depending on customers’ needs. * Followed procedures correctly for closing shift duties by making sure store was clean, stocked, and ready for the morning shift * Monitored display products and restocked inventories when low, placing orders for more inventories when they are running low.   **Seoul Truck,** Vancouver, BC – *Cashier*  2017 December – 2018 May   * Correctly followed shift duties for opening and closing shifts by ensuring the store was clean, restocked, well organized, and ready for the next shift * Promoting newly invented menus and daily discounted menus for customers after asking their food preference and concerns regards to dietary restrictions. * Cooperating with the kitchen during a rush by delegating work among crew members by sharing duties among ourselves. * Settled customer’s issues by listening and empathizing with them and advising and suitable solution to ensure satisfactory customer service. |
| **Volunteer experience** | **God’s Image,** Vancouver, BC  2011 September – 2014 June   * participated in musical, dance performance and hymnody during God’s Image Vancouver missionary concert (Summer and Christmas). * Raised funds for first nation’s people and orphanages in Korea by promoting tickets for the concerts. * Supporting at Meals & Food Banks as a team by raising funds to donate canned food and water as well as distributing food for homeless people in Vancouver downtown.   **Haiti Volunteer Camp,** Haiti  2012 July – 2012 August   * Provided food and money for people who lost their home due to the earthquake in Haiti in 2011 for shelter. * Performed musical and dance performance in mission to preach and raise funds for children who has lost their parents during the earthquake. |
| **Education** | Criminology, douglas college – vancouver, bc 2017 September – 2019 June computer science, langara college – vancouver, bc 2020 January – Present |

**Courses:**

*Web Development Web Programming*

*Program Design Algorithms & Data Structures*

*Object-Oriented Computing Program Design for Engineers*

*Unix Tools and Scripting*

**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.

**Work Schedule Creator (Python)** – This program creates your work shift for you in a csv file. After inputting your header (typically a store or branch name), you can enter employee name, hours, and days, and it will return a csv file with employees shifts and total hours. This program was made to help my manager at Pita Pit UBC.

**Affiliations and Credentials:**

* Class 7 driver’s license
* BC safeguard license
* Food Safe certificate
* Serving It Right certificate
* CPR-A certificate
* Fluent in verbal and written Korean
* Basic – intermediate verbal and written in Japanese and Mandarin.