#### **Carlos Castillo**

## 123 7th Avenue, Hawthorne, New Jersey 07506

**Cell Phone Number: 973-968-8125** 

Email Address: carlcastillo690@gmail.com

Github: <a href="https://github.com/carlcastillo9818">https://github.com/carlcastillo9818</a>

## **Work Experience:**

### **Passaic County Community College**

01/21 - 05/21

## Computer Science Course Navigator/Tutor

- Put in charge of running and managing the Zoom meeting for the Computer Science C++ course. (Took attendance, let students in from waiting room, managed breakout groups for programming practice sessions)
- Opened the Zoom meeting 15 minutes early and left it open 15 minutes after to allow students to ask computer science and/or C++ questions which I answered immediately.
- Held multiple computer science tutoring sessions weekly for the students to reinforce their C++ knowledge as well as review general computer science concepts.
- Reason for leaving: This job was only for the Spring semester from January 2021 to May 2021.

#### **JOANN Fabrics and Crafts**

07/20 - 01/21

#### Sales Associate

- Handled customer transactions at the cash register in an efficient and friendly manner with professionalism and precision.
- Stocked shelves accurately according to planogram while maintaining a high level of productivity and close attention to detail.

 Cleaned and recovered shelves, put away returns, and cleaned all spills/messes on the sales floor.

 Reason for leaving: Found a better job at my college that was related to my college major so I left this job to pursue it.

Tuesday Morning 05/19 - 01/20

## Sales Associate

- Assisted customers with their shopping needs and answered all customers' questions regarding store merchandise.
- Organized items and cleaned every aisle of the store during each of my shifts.
- Assisted in unpacking boxes and putting price tags on items from the weekly truck that delivered items to the store.
- Reason for leaving: I had a difficult Spring college semester and the job wasn't being flexible with scheduling and hours so that is why I left.

Walgreens 07/18 - 11/18

## Sales Associate

- Assisted customers in a friendly and efficient manner while completing their transactions on the cash register.
- Stocked store shelves and end-caps with merchandise
- Put up signs that identify items on sale in weekly ads and took down signs when sales
  were over
- Reason for leaving: The job wasn't being flexible enough with my hours and I had to leave because I had little time to focus on college.

New Day Realty 05/18 - 07/18

# Temp. Office Assistant

- Organizing real estate property folders on the computer
- Printing/scanning/faxing papers
- Creating labels for seller/buyer folders
- Answering customer phone calls/transferring calls
- Filling out the proper real estate information for buyer and seller folders
- Reason for leaving: I found a job in a retail store that was part time and paying more so I
  left this temporary position to pursue it.

## **Skills:**

- Programming Languages: Python, C++, Java, Swift, HTML, CSS, SQL
- Databases : MySQL
- Programming Libraries : C++ STL, Python Pygame, JavaFX
- Development Tools: IDLE Python, Pycharm, Eclipse, DevC++, Visual Studio
- Operating Systems : Windows, Android, iOS, MacOS
- Microsoft Office Apps: Word, Outlook, Powerpoint, Visio, Excel
- Google Workspace Apps: Gmail, Drive, Docs, Sheets, Slides, Forms
- Hardware: building desktop computers from several parts, basic PC upgrade/repairs, connectivity troubleshooting

### **Education:**

Hawthorne High School

• High School Diploma (June 2017)

Passaic County Community College

• Associate of Science Degree in Computer Science (May 2021)

Western Governors University

• Bachelor of Science Degree in Computer Science (Expected 2023)

### **Educational Achievements and/or Certificates:**

- Graduate Achievement Award at Passaic County Community College (June 2021)
- Microsoft Certified : Azure Fundamentals (May 2021 Present)

### **Personal Projects:**

**Star Wars Movie Temple 02/21 - 05/21**: Static website built using HTML and CSS as a final project for my website class. The website serves as something similar to wookiepedia or the main star wars website. It mainly focuses on providing users with all Star Wars movie related information. It features a home page, about page, contact page, forum page, and characters/locations page with several references to Star Wars.

Link: <a href="https://github.com/carlcastillo9818/MyStarWarsWebsiteCustomFinalProjectForCIS170">https://github.com/carlcastillo9818/MyStarWarsWebsiteCustomFinalProjectForCIS170</a> **T&H Bank Simulator 05/21 - 06/21:** A JavaFX online banking GUI app. The app allows a user

to create a bank account with their name, initial depositing amount, and bank account type. The user hits the submit button and the app takes the user to their account summary which has two buttons for withdrawing and depositing money. The scene displays customer name, balance, the date in which the account was made, and account type. When depositing, a new scene is shown that allows the user to deposit any valid money amount and submit it with a button. When

withdrawing, a new scene is shown that allows the user to withdraw a valid money amount and

submit it with a button.

Link: https://github.com/carlcastillo9818/JavaFXBankApp

Water/Fire Pokedex 01/21 - 05/21: Swift iOS mobile app that acts as a mini pokedex. It allows

the user to choose from two different types of Pokemon (Water types and Fire types -- my

favorites) and view information on the Pokemon within those type groups. After the user has

selected a Pokemon, a Pokedex-like view is shown to the user with important info about that

Pokemon including an animated GIF and short description.

Link: https://github.com/carlcastillo9818/myPokemonApp

**Pokemart Simulator 03/21 - 05/21**: C++ application that simulates the buying transaction

system from the Pokemon video games using the command prompt. It allows the user to set their

in-game name, and their amount of money initially. PokeMart music is played throughout the

shopping portion of the program and the user can check their bag for owned items, purchase

various items from the shop, or quit the program if they wish.

Link: <a href="https://github.com/carlcastillo9818/PokeMartCMDProgram">https://github.com/carlcastillo9818/PokeMartCMDProgram</a>

**References:** 

Kristine Bonagura

Former Assistant Store Manager at Tuesday Morning

Midland Park, NJ

201-406-5627

Susana Mendoza

Realtor at A New Day Realty

Prospect Park, NJ

973-449-6844

Daisy Mendoza

Realtor at A New Day Realty

Prospect Park, NJ

973-460-5410