Zain Ali

Brooklyn, NY 11228 • zain1pakistan9988@gmail.com • 929-300-8582

Education

Brooklyn College Brooklyn, NY

Bachelor of Science Expected May 2023

Major: Computer Science

Relevant Coursework

Modern Programming Techniques, Discrete Structures, Data Structures, Calculus 1, Calculus 2, Statistics and Probability, 2020 Deans Honor List

Technical Skills: Java, JavaScript, C#, Microsoft Excel, Slack

Experience

RFCUNY Brooklyn, NY

DOE IT Intern Oct 2022 - Present

• Finished setting up over 400 school equipment, including Promethean boards, iPads, MacBook's, Laptops, Chrome books.

- Accountable for assigning and keeping inventory of over 800 students and staff with laptops and iPads.
- Diagnosing, updating, and restoring tech equipment exhibit software or hardware issues.
- Inventory and organize over 1,000 DOE assets within the building into a database.

Starbucks Brooklyn, NY

Barista Trainer April 2021 – Oct 2022

- Energized and proficient communication with over 8 team members within an extremely fast paced environment.
- Accountable for taking over 700 customer orders each shift and crafting over 500 drinks per shift.
- Created a welcoming and warm atmosphere for over 600 customers daily.

Personal Projects

Receipt Generator

- Built a program in Java to aid businesses create order receipts for sales, formatted to look concise and informative.
- Programmed each aspect of this project to be fully customizable, including items for sale, prices, business information to be displayed, and being able to generate long lists without overflow.

Phonebook

- Built a program to read in files to populate a list, the program uses search algorithms to find whichever person is associated with the phone number being called.
- Designed the program to be able to call anyone on the list, takes toll numbers into account and formats lists into a visually pleasing, easy to read, composition.

Bank Account

- Simulates the process of setting up a new bank account; lets users log into their account or create a new account.
- Allows users to make transactions after providing them a credit card or debit card, keeps a log of all users saved on file which can be read back into the system once the program is reset, saving previously made profiles.

Skills & Interests

Language: English, Fluent Urdu

Interests: Motorcycles, Cars, Videos games, Movies