Zainib Mohammad

Brooklyn, New York

(929) 366-4058 | zainibm107@gmail.com

EDUCATION

Brooklyn College *Expected December 2024*

Bachelor Degree in Computer Science

GPA: 3.637/4.0

Honors Dean's List (Fall 2022, Spring 2023)

Coursework Introduction to Java Programming, Introduction to Modern Programming Techniques, Discrete Structures, Data Structures, Analysis of Algorithms, Computer Architecture

EXPERIENCE

Private Tutor *September 2016 - Present*

- Provided instructional support to students ages 10 to 16.
- Assisted in developing productive study, note-taking, and test-taking skills.

Direct Support Professional *April 2019 - Present*

Heritage Human Services | 1504 Ralph Ave, Brooklyn, New York 11236

- Provided direct care to those with intellectual disabilities.
- Performed personal care tasks such as assisting with basic personal hygiene.
- Aided in building effective work-related habits and wellness skills.

PROJECTS

Phonebook Spring 2023

- Allows users to locate a phone number by providing a given first name and last name.
- Utilizes command line arguments to locate a file for input data.
- Implements object oriented programming to streamline the data provided.
- Utilizes ArrayLists and Maps to efficiently store data and compute lookups.

Sales Record Summer 2024

- Records the sales operations of a company to determine the price and quantity of stock.
- Utilizes LinkedLists to store receipt data.
- Actively updates the quantity of stock as well as their individual prices.

SKILLS

- Proficient in Java
- Problem Solving
- Time Management
- Written and Oral Communication