

# Brian Guo

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Github: [github.com/izenithi](https://github.com/izenithi)

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## EDUCATION

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**Hunter College**, City University of New York

Bachelor of Arts in Computer Science - Expected June 2021, GPA: 3.5

*Relevant Coursework:*

Software Analysis and Design I (C++)

Calculus I

Discrete Structures

Software Analysis and Design II (C++)

Calculus II

## EXPERIENCE

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**Circulation Assistant & Inter-Library Loans Assistant** | Hunter College Library March 2019 - Present

- Assisted with clerical functions, checking in/out books, assisting patrons
- Retrieving books from shelves, preparing books to be loaned to other schools

**General Assistant / Cashier** | China One, Stroud Mall | Stroudsburg, PA June 2012 - June 2017

- Volunteered daily assistance to help maintain operations at restaurant
- Multitasked between multiple roles such as processing different forms of payment, replenishing supplies, and providing food prep assistance

## PROJECTS

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**Discord Bot** | Elder Dragon Bot | [elderdragonbot.github.io](https://elderdragonbot.github.io)

A League of Legends discord bot that focuses on giving players a better experience

Hosted on a Raspberry Pi | In over 300 discord servers

- Designed and developed console application that uses the Discord API
- Utilized SQL to store champion data from Riot Games API

*Technologies used: C#, SQL, HTML, CSS*

**Game Development** | Space Raider | [izenithi.itch.io/space-raider](https://izenithi.itch.io/space-raider)

- Utilized Unity to create a small arcade style top-down space shooter

*Technologies used: C#, Unity*

*Willing to share code within hiring process*

## ACTIVITIES

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- Member of Esports & Game Design Collective at Hunter College 2017 - Present
- Member of League of Legends Junior Varsity Team 2018 - Present

## SKILLS & INTERESTS

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- Language: Fluent in Chinese (Mandarin, Fuzhou dialect)
- Programming languages:
  - Proficient with C++ and C#
  - Some experience with JavaScript and Python
- Familiar with object-oriented programming, data structures and algorithms
- Familiar with .NET Framework
- Unity
- HTML & CSS
- MSSQL, SQLite
- Interests: Piano, Chess, Avid Gamer (League of Legends, Team Fight Tactics, Overwatch)