# Jason Cheung

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## EDUCATION

**Northeastern University**                                                       **Boston, MA | May 2025 | GPA: 3.92**
*Candidate for Bachelor of Science in Computer Science*
**Activities & Societies:** Dean's Scholarship, Dean's List, Boston1 Dragon Boat, NEU Dragon Dance, Lion Dance
**Related Coursework:** Fundamentals of CS 1 (Racket) & 2 (Java), Discrete Structures, Mathematics of Data Models, Object-Oriented Design, Foundations of Cybersecurity

## SKILLS

**Technical:** HTML5, (S)CSS. (Java/Type)Script, React (JS & Native), Java, Python, SQL, Git, Racket, Google Suite, Firebase
**Languages:** Mandarin (Speaking Proficiency)

## EXPERIENCE

**Generate Product Development** | *Build Studio Software Engineer*          **Boston, MA | Jan 2022 - May 2022**
- Designing and implementing a full-stack application that enables music artists to place their songs on playlists of their choice by connecting them with playlist curators for CORBAL Distribution.
- Technologies Used: React.js, Django API, Redux, Docker

**DIsrupt - The FinTech Initiative** | *Co-Director of Technology*          **Boston, MA | Jan 2022 - Present**
- Developing mobile app aimed to educate students on FinTech, provide real-time club updates, and implement a reward system. Responsible for updating Disrupt's website regularly. Hosted Figma and Finance API workshops for Finnovate program.
- Technologies Used: React Native, Expo, Firestore, Wordpress

**Data Science Billion Oyster Project** | *Project Lead*          **Manhattan, NY | Aug 2020 - Aug 2020**
- Presented findings on the relationship between pH levels and oyster survival rates through data wrangling and visualization. Filtered real data sets from NYC's Billion Oyster Project using Python.
- Technologies Used: Python, GitHub, Google Colab

**DownToDash Inc.** | *Marketing and Tech Intern*          **Manhattan, NY | Jul 2020 - Aug 2020**
- Promoted B2B services on EventBrite, Facebook, LunchClub, and Meetup.
- Co-hosted business, entertainment, and fitness virtual events.
- Modified company website using WordPress to increase consumer attraction and improve user experience.
- Tested and provided feedback on DownToDash mobile application.

## VOLUNTEER

**Steel City Codes NYC** | *Programming Teacher*          **Manhattan, NY | Sep 2020 - Jul 2021**
- Instructed 20+ NYC middle school students in beginner Python and intermediate Java to promote inclusivity in computer science through cost-free lessons.
- Assembled lesson plans and worked to Improve teaching style to better deliver coding concepts. Assessed student performance and addressed areas of improvement.

## MY PROJECTS

**Codenames** | GitHub | Website
- Replication of the online multiplayer game: Codenames. Spymasters guess words based on given clues.
- Technologies Used: React.js, Firebase Realtime Database

**Workout Tracker** | GitHub | Website
- An online workout tracker that keeps track of a user's workouts, templates, and more with Google login.
- Technologies Used: React.js, TypeScript, Firestore