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: Deans 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 - Present**
- 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: Azure Data Studio, Docker, Django, React.js, Redux

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
- My version 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

Corbal Artist Launch | GitHub | Website
- A website that allows artists and curators to log into their Spotify and auction/bid for songs.
- Technologies Used: React.js, Django, SQL, AWS