Jason Cheung

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EDUCATION

Northeastern University · *Candidate for BS in Computer Science*   **Boston, MA | May 2025 | GPA: 3.94/4.0**
Khoury College of Computer Sciences
Activities & Achievements: Dragon Boat, Dragon Dance, Lion Dance, Dean's Scholarship, Dean's List
Related Coursework: Algorithms & Data, Software Development, Object-Oriented Design, Foundations of Cybersecurity
Fundamentals of Computer Science 1 & 2, Discrete Structures

SKILLS

Technical: JavaScript, TypeScript, Python, Java, Dart, HTML, (S)CSS, SQL, Racket
Frameworks/Technologies: React (Web & Native), Flutter, Firebase, Git, Node.js, Expo, Express.js, Wordpress, Figma

EXPERIENCE

Palapa! | **App Developer**   **Manhattan, NY** | **Jul 2022 - Present**
- Implemented a new user-friendly interface with Flutter and Dart to allow for clear navigation and attract users.
- Utilized Firebase to write cloud functions, create dynamic deep links, and streamline realtime updates.
- Actively tested new features with Mockito framework and addressed existing bugs & issues.

Khoury College of Computer Sciences | **Teaching Assistant**   **Boston, MA** | **May 2022 - Jun 2022**
- Course Taught: Fundamentals of Computer Science 2.
- Led one-on-one office hours (6 hrs/week) to assist students with homework, labs, and Java concepts.
- Organized exam review sessions, graded assignments & exams, and provided feedback for students to consider different solutions to problems and be more independent.

Generate Product Development | **Build Studio Software Engineer**   **Boston, MA** | **Jan 2022 - May 2022**
- Worked in a student-led organization to develop a full-stack application that enables music artists to connect with playlist curators for our client: CORBAL Distribution.
- Utilized Django REST framework to writebackend endpoints that handled Spotify API requests and authentication.
- Helped design a SQL database to handle transactional logic and actively tested database in Docker.
- Collaborated and assisted in frontend development with React and Redux.

Disrupt - The FinTech Initiative | **Co-Director of Technology**   **Boston, MA** | **Jan 2022 - Present**
- Led development of a new mobile app with React Native, Expo, and Firebase to educate club members on FinTech and provide realtime club updates, and keep track of a club points reward system.
- Redesigned and implemented club website using React for better performance, customization, and maintenance.
- Onboarded and trained new tech team members to use React & TypeScript, and supervised multiple projects.
- Organized and hosted multiple technical workshops teaching Figma, Finance APIs, Website Building, and more.

PROJECTS (See more)

Workout Tracker | GitHub | Website
- An online workout tracker made with React that keeps track of a user's workouts, templates, and exercises.
- Supports Google authentication and stores data with Firestore.

Image Processing | Code
- An image processing application that supports text and GUI-based user interfaces based on MVC/OOD principles.
- Supports features including flipping, greyscaling, downscaling, sepia, partial image manipulation and more.