Jason Cheung

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EDUCATION

Northeastern University · *Candidate for B.S. in Computer Science*   **Boston, MA | Dec 2024 | GPA: 3.91/4.0**

Khoury College of Computer Sciences

Activities & Achievements: Dragon & Lion Dance, Dragon Boat, Dean's Scholarship, Dean's List

Related Coursework: Algorithms & Data, Software Development, Object-Oriented Design, Discrete Structures,
Fundamentals of Computer Science 1 & 2, Foundations of Data Science, Computer Systems

SKILLS

Technical Languages: TypeScript, Dart, Python, Java, HTML/(S)CSS/JS, Bash, GraphQL, SQL

Frameworks/Technologies: Git, Node.js, React, Flutter, GCP, MongoDB, Express.js, Docker, Django REST, CI/CD, Agile

EXPERIENCE

Palapa | *App Developer*   **Manhattan, NY** | **Jul 2022 - Present**
- Worked in a start-up environment to develop a no-code AI marketplace app using Flutter and GCP services.
- Utilized Firebase to write cloud functions that expanded app features and efficiently modified data.
- Implemented a new user interface based off Figma prototypes to enhance user experience and revamp branding.

Sandbox | *Software Developer*   **Boston, MA** | **Sep 2022 - Present**
- Helped develop an event tracking app for Boy/Girl scouts using React Native, GraphQL, and MongoDB.
- Converted backend to a typed codebase and improved React state management for a better developer experience.
- Collaborated with other developers in redesigning database for improved data consistency, management, and security.

Generate Product Development | *Build Studio Software Engineer*   **Boston, MA** | **Jan 2022 - May 2022**
- Helped create an artist launch tool for Corbal Distribution using React, Django REST, and Microsoft SQL Server.
- Wrote REST endpoints using Spotify's API and collaborated in designing the database to support bidding operations.
- Engaged in client meetings to discuss progress and requirements and supported frontend development.

Disrupt - The FinTech Initiative | *Co-Director of Technology*   **Boston, MA** | **Jan 2022 - Present**
- Led the development of the club website using React and TypeScript while onboarding and training new tech members.
- Organized and hosted multiple technical workshops teaching Intro to Python, Finance APIs, Figma, and more.
- Managed technical operations and communicated closely with other teams to brainstorm ways to expand club visibility.

PROJECTS

Disrupt App
- Created a mobile app using Flutter and Firebase for over 100+ club members that teaches FinTech literacy, provides access to club resources, and keeps members up to date on upcoming events.
- Directly worked with 2 designers to discuss app features, user flow, and critical design choices.

RecyclableAI | Demo   **HackMIT** | **Oct 1, 2022**
- Created a Flutter app that identifies everyday items using and Google Vision AI, and informs users of how they can reuse/recycle/dispose of them properly using mass.gov guidelines.
- Included a leaderboard system that allows users to compete to see who recycled the most items.
- Wrote API endpoints using Flask and hosted with Heroku.