

Justin Chen

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Availability: July – December 2021

EDUCATION

Northeastern University, Khoury College of Computer Sciences

Boston, MA

Candidate for Bachelor of Science in Data Science and Business Administration

May 2024

Awards and Activities: The Red and Black, Varsity Baseball Team Manager, Intramural Sports

GPA: 3.43/4

Relevant Coursework: Fundamentals of Computer Science 1 and 2, Object Oriented Design, Discrete Structures, Financial Data Analytics with Python, Data Science Foundations, Investments, Financial Management, Financial Accounting & Reporting, Introduction to Marketing, Economics of Sports, Sports Promotion in the 21st Century

International Bilingual School at Hsinchu Science Park

Hsinchu, Taiwan

High School Diploma

June 2019

Activities: Varsity Baseball, Varsity Badminton, Robotics Club, Interact (Rotary) Volunteer

SKILLS

Programming Languages: Java, Python, Racket

Software: Microsoft Office, Eclipse, Racket, Qualtrics, Synergy Baseball

Languages: English (native speaker), Chinese (native speaker)

EXPERIENCE

Teaching Assistant (Grader)

Boston, MA

Khoury College of Computer Sciences

September 2020- December 2020

- Grade students' weekly assignments for Fundamentals of Computer Science 1
- Answer questions that students may have on their homework or course concepts
- Serve as a way of communication between students and professors

Social Media Editor

Boston, MA

The Red & Black

January 2020- Present

- Plan posts which feature highlighted articles or athletes for upcoming issues of the magazine
- Schedule Instagram and Twitter posts with Buffer
- Designed and constantly update a Link Tree for readers to easily access articles and issues online
- Write articles to showcase Northeastern teams and athletes

Student Manager

Boston, MA

Northeastern University Baseball

January 2020- Present

- Used Rapsodo technology to analyze hitting and pitching data
- Utilized Synergy to compile statistics for scouting reports
- Chart and organize statistics from scrimmages with Excel and other graphs
- Develop new statistics or methods to document and assess player performance
- Assist coaches and players during team practices

Private English Tutor

Hsinchu, Taiwan

Self-Employed

July 2018- December 2019

- Worked with English Second Language (ESL) students
- Practiced reading, vocabulary, and conversational skills
- SAT tutoring and college application help with high school students

INTERESTS

- Sports (baseball, basketball), Data and Statistical Analysis, Sports Writing, Social Media, E-Commerce