

Justin Chen

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Availability: July – December 2021

EDUCATION

Northeastern University, Khoury College of Computer Sciences, Boston, MA September 2019-Present
Candidate for Bachelor of Science in Data Science and Business Administration May 2024
Awards and Activities: Dean's Scholarship, The Red and Black, Baseball Team Manager, Intramural Sports GPA: 3.43
Relevant Coursework: Object Oriented Design, Discrete Structures, Financial Data Analytics with Python, Data Science Foundations, Fundamentals of Computer Science 1 and 2, 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, HTML, CSS, R
Software: Microsoft Office, Eclipse, IntelliJ, Jupyter Lab, Visual Studio Code, Racket Studio, Qualtrics
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

Writer and Social Media Editor Boston, MA
The Red & Black January 2020- Present

- Plan posts to feature articles or athletes for upcoming issues of Northeastern's athletic magazine
- Schedule Instagram and Twitter posts with Buffer
- Design and constantly update a Link Tree for readers to easily access articles and issues online

Student Manager and Analyst Boston, MA
Northeastern University Baseball January 2020- Present

- Used Rapsodo technology to collect 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 as a Second Language (ESL) students
- Practiced reading, vocabulary, and conversational skills
- Tutored SAT prep and college application with high school students

INTERESTS

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