# **Derrick Chen**

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#### Education

# **Boston University - Boston, Massachusetts**

Expected December 2025

Bachelor of Arts, Joint Major in Mathematics and Computer Science

Cumulative GPA: 3.5

CodePath – Intermediate Cybersecurity Track/Technical Interview Prep

Spring + Summer 2024

June 2021 – May 2023

Bachelor of Business Administration, Major in Statistics and Quantitative Modeling, Minor in Math

Cumulative GPA: 3.987

Stuyvesant High School - New York, NY

Baruch College - New York, NY

Graduated 2021

# **Relevant Coursework**

**Baruch**: Micro/Macro Economics (ECO1001/2), Principles of Accounting (ACC 2101), Principles of Managerial Accounting (ACC 2203), Honors Business Statistics (STA 2000H), Calculus 1/2 (MTH 2610/3010), Introduction to Information Systems (CIS 2200), Algorithms/Computer Programming 1 (MTH 3300)

**Boston University**: Introduction to Computer Science 2 (CS 112), Multivariate Calculus (MA 225), Discrete Math (MA 293), Computer Systems (CS 210), Software Engineering (CS 411) Linear Algebra (MA 242), Differential Equations (MA 226), Probability (MA 581)

# **Experience**

# Boston University Note Taker (CS 411) – Boston Massachusetts

October 2024 - Present

Worked with disability services to provide comprehensive notetaker support for my peer

# Boston University Undergraduate Grader (MA 225) – Boston Massachusetts

September 2024 – Present

• Graded assignments and exams, providing timely and accurate feedback to over 100 students while keeping the professor updated through regular emails

# BU Virtual, Course Builder - Boston, Massachusetts

November 2023 – May 2024

- Assisted in the launch of Boston University's online MBA and MPH programs for the Spring/Summer 2024 terms
- Collaborated with fellow Course Builders and CourseOps to devise a series of actions to optimize workflow and generate more engaging content

# E & J Accounting, Inc. Internship - New York, NY

Tax Season February 2019 - Present

- Initiated and implemented a change to digitalize over six years of hard copy client information with the ongoing goal of improving data access and information security.
- Took on an additional responsibility as a secretarial assistant to streamline the workflow by serving as a bridge between over 30 clients and the office to free up time for the public accountants.

# DYCD Summer Internship - New York, NY

Summer 2019,2020,2022

• Engaged in a summer of professional development to improve understanding of fields such as Green Data Science, Web Design, and Data Analytics. (2022)

# Jarvis W. Irving & Company, LLP Internship - New York, NY

January – April 2017

 Spearheaded the documentation and data entry of sensitive client information to consolidate information and improve the workflow.

### **Notables**

# Hack4Impact Junior Development Team – Boston, Massachusetts

February 2024 – Present

• Engaged in workshops with peers to develop a further understanding of technology applications in the field

#### Streetwise Partners - New York, NY

Fall 2022 – Present

• Selected to participate in a competitive year-long program with individualized mentoring and a 13-week intensive curriculum to master career development and professional soft skills.

# Ascend Baruch Student Chapter - New York, NY

October 2021 – May 2023

• Participated as a finalist in a club-run case study competition against 20 other students to present a written and oral report about Twitter to the E-board.

#### **Technical Skills**

- Strong knowledge and experience with Microsoft Suite (Excel, Access, Word, PowerPoint)
- Experience with accounting software: Lacerte / QuickBooks / SmartVault
- Academic proficiency and experience with the Python/Java/Git/Linux/SQL/x-86-64 Assembly/R/HTML/CSS