

Adam Yang

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EDUCATION

Boston College

Bachelor of Arts in Computer Science, Bachelor of Science in Psychology

Chestnut Hill, MA

Class of 2025

EXPERIENCE

Boston College

Web Development Intern

Jun 2023 – Present

Newton, MA

- Requirement elicitation and feasibility analysis - multiple levels of stakeholders involved.
- Build GitHub bots using node.js to automate on-boarding new contributors
- Assure quality of code repositories (pull and merge requests) and test software
- Manage versioning using Dependabot

Raffemet Pte. Ltd.

Hedge Trading Intern

May 2022 – Aug 2022

Singapore, SG

- Reported margin calls to clients to guarantee clients will close on the 100+ contracts
- Automated calculations and storing of data within Excel spreadsheets using VBA to maximize time prioritization
- Negotiated with brokers to purchase or sell commodities and calculated transaction profits
- Monitored daily cash positions to liaise with physical traders on hedging strategies, and balanced them with the corresponding physical contracts to guarantee an accurate database

Boston College Cadigan Alumni Center

Advancement Information System Assistant

Oct 2022 – May 2023

Chestnut Hill, MA

- Maintained database and addressed updates and errors
- Tracked the employment of 500+ Boston College members to preserve accurate data

PROJECTS

Portfolio Website | HTML, CSS, JS/JSX, React, Three.js

Aug 2023 – Present

- <https://adamyang.netlify.app/>

ACTIVITIES

Division 1 Captain

Boston College Varsity Fencing

Aug 2021 – Present

Chestnut Hill, MA

- Practice for 12+ hours per week to improve as a team and to guide 40+ athletes toward cultivating a competitive yet accepting environment.
- Lead team practices and organize events to establish communication and organization within our athletes
- Awarded top 4 ACC men's fencer and led the team to be a ranked university in fencing for the first time in its history.

Front End Student Coder

The Heights at Boston College

Feb 2023 – Present

Chestnut Hill, MA

- Redesign the official website by resizing and integrating interactive elements using CSS and JS, like call-to-action buttons, podcast, and Twitter sections
- Draft and present additional modifications in order to improve reader experience

TECHNICAL SKILLS

Languages: Java, Python, C, JavaScript, HTML/CSS, R, Django, VBA, Latex

Frameworks: React, Node.js, WordPress, JsPsych

Developer Tools: Git, Docker, AWS EC2, VS Code, IntelliJ, Figma, SQLite

Libraries: NumPy, Matplotlib