

# Adam Yang

617-999-6489 | [yangit@bc.edu](mailto:yangit@bc.edu) | [linkedin.com/in/adam-yang-4us](https://www.linkedin.com/in/adam-yang-4us) | [github.com/ayang21](https://github.com/ayang21)

## EDUCATION

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### Boston College

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

Chestnut Hill, MA

*Class of 2025*

## EXPERIENCE

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### 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

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

Aug 2023 – Present

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

## ACTIVITIES

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### 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

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**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

**Libraries:** NumPy, Matplotlib

## OTHER

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**US Citizen**