

Adam Yang

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EDUCATION

Boston College

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

Newton, MA

Class of 2025

EXPERIENCE

Web Developing Specialist

Jun 2023 – Present

Boston College

Newton, MA

- Analyze user needs and software requirements to determine design feasibility within time and cost limitations, and then program said features.
- Build GitHub bots using node.js to automate welcoming new on-boarders to the project. E.g. Providing issue templates and best practices to new pull requests, issues, and other contributions.
- Collaborate with the developing team to modify software that develops and deploys an interactive website.
- Alter already existing software to resolve errors and bugs and facilitate implementing new hardware, and improve its overall deployment and performance.

Hedge Trading Intern

May 2022 – Aug 2022

Raffemet Pte. Ltd.

Singapore, SG

- Reported margin calls to clients to guarantee clients will close on contracts
- Created automated Excel spreadsheets to expedite the calculating and storing of data. E.g. Compiling the projected MOC (Market of Closing) values and designing contracts on Google spreadsheets.
- 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

Advancement Information System Assistant

Oct 2022 – May 2023

Boston College Cadigan Alumni Center

Newton, MA

- Maintain and update repository and resolve the latest inaccuracies within Boston College's archive to ensure accurate and precise information on all Boston College Alumni, current students, and faculty
- Research and report the employment of 500+ Boston College members

PROJECTS

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

Aug 2023 – Present

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

ACTIVITIES

Division 1 Athlete and Captain

Aug 2021 – Present

Boston College Varsity Fencing

Newton, MA

- Practice for 12+ hours per week to improve as a team and to guide 40+ athletes toward cultivating a competitive yet accepting environment

Front End Student Coder

Feb 2023 – Present

The Heights at Boston College

Newton, 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 further

TECHNICAL SKILLS

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

Frameworks: React, Node.js, WordPress, JsPsych

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

Libraries: NumPy, Matplotlib