Adam Yang

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EDUCATION

Boston College Newton, MA

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

Class of 2025

EXPERIENCE

Web Specialist

Jun 2023 – Present

Boston College

Newton, MA

- Program website plugins for massive online experiment templates to accommodate different experimental tasks and for differing agendas using JsPsych, JavaScript, and HTML/CSS
- Build GitHub bots 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.

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/JSX, React, Three.js

Aug 2023 – Present

• https://adamyang.netlify.app/

ACTIVITES

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, VBA

Frameworks: React, Node.js, WordPress, JsPsych

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

Libraries: NumPy, Matplotlib